Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





HARDY PLANTS

Rock Plants Lilies, Bulbs

AUTUMN . 1934

The Wayside Gardens Co.

MENTOR, OHIO



Foremost Landscape Architect Gives You His Secret

A Famous Landscape Architect Tells What Tulip Varieties and Colors He Used in His Most Successful Plantings

Each autumn we receive hundreds of letters from customers who want us to help them in selecting their Tulips. By far the greatest number of requests are from people that want a lovely display of color of good varieties at not too high a cost. With the help of one of the best landscape architects in this country we have selected a number of Darwins, Breeder and Cottage Tulips in various colors and shades. The varieties suggested will give a complete and harmonious range of colors.

In order to make this complete color selection it is necessary to use several of the newer and better varieties. Regardless, we have priced these collections very moderately. The architect assisting us, after glancing over the names remarked, "I would recommend these collections to my most critical clients." May we suggest to you, if you are not familiar with Tulips, to plant one of these collections, we are sure the result will please you and be a credit to us.

Collections Nos. 1, 2, 3 and 4 will be made up from these varieties

Darwin Tulips

Afterglow Venus Clara Butt Mr. Farncombe Sanders Melicette Pride of Haarlem White En

Pride of Haarlem Rev. H. Ewbank Scarlet Beauty Melicette White Emperor Princess Elizabeth

Cottage Tulips

John Ruskin Inglescombe Yellow Sirene

Picotee Moonlight Ambrosia

Breeder Tulits

Bronze Queen Apricot

Prince of Orange Louis XIV

Tulip Collection No. 1 for \$5.10

100 bulbs in 20 varieties—all labeled and packed separately—5 bulbs of a variety

Tulip Collection No. 2 for \$10.00

200 bulbs in 20 varieties—all labeled and packed separately—10 bulbs of a variety

Tulip Collection No. 3 for \$25.00

500 bulbs in 20 varieties—all labeled and packed separately—25 bulbs of a variety

Tulip Collection No. 4 for \$47.50

1000 bulbs in 20 varieties—all labeled and packed separately—50 bulbs of a variety

Collections Nos. 5, 6, 7 and 8 will be made up from these varieties

Darwin Tulips

City of Haarlem King George V. Mrs. Mandel White City Venus Prince of Wales La Fiancee

La Tulipe Noire Faust President Taft

Cottage Tulips

Mrs. Moon Grenadier Dido Avis Kennicott Orange King

Breeder Tulips

Bacchus Lucifer Jaune d'Oeuf Dom Pedro Fairy

Tulip Collection No. 5 for \$5.75

100 bulbs in 20 varieties—all labeled and packed separately—5 bulbs of a variety

Tulip Collection No. 6 for \$11.25

200 bulbs in 20 varieties—all labeled and packed separately—10 bulbs of a variety

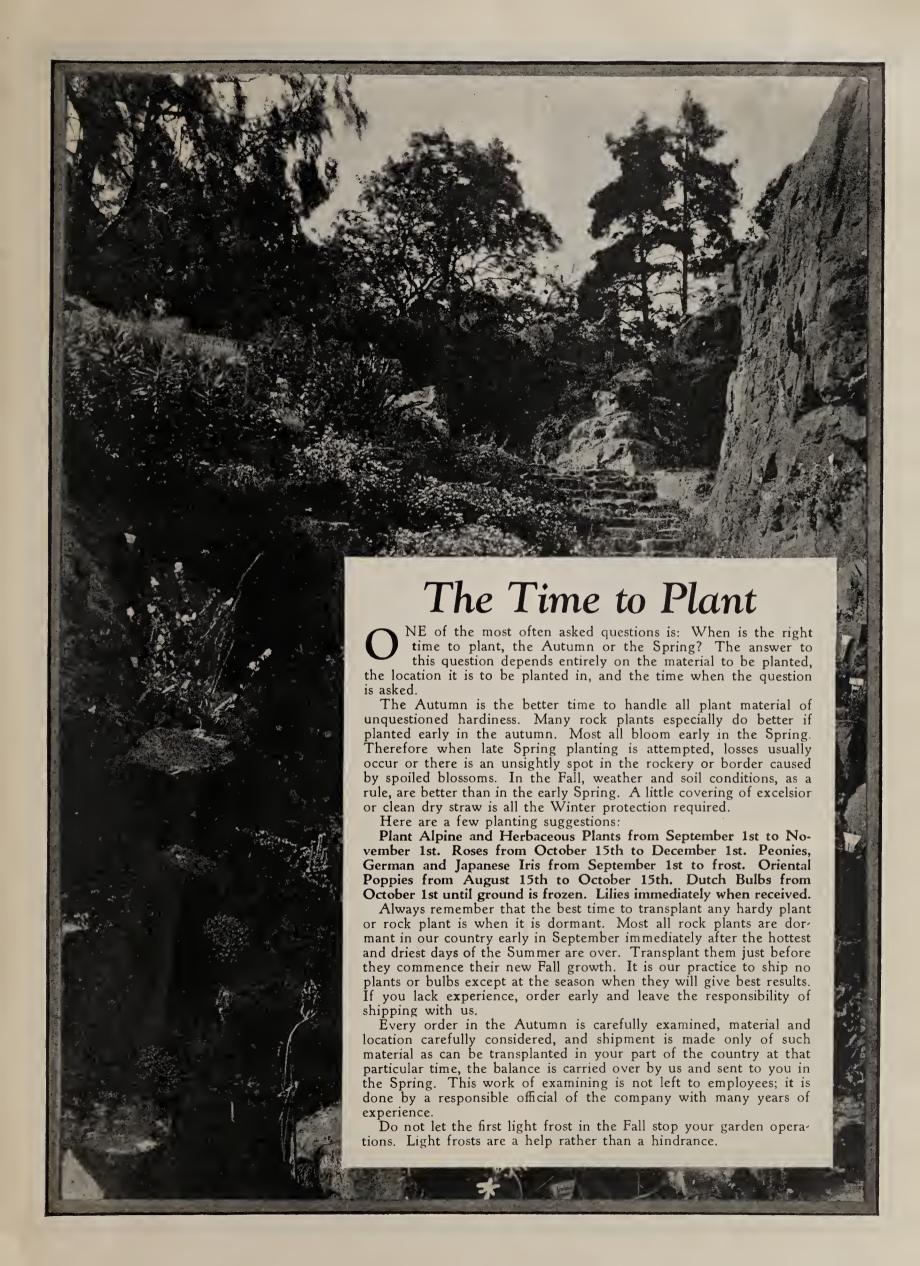
Tulip Collection No. 7 for \$28.00

500 bulbs in 20 varieties—all labeled and packed separately—25 bulbs of a variety

Tulip Collection No. 8 for \$54.50

1000 bulbs in 20 varieties—all labeled and packed separately—50 bulbs of a variety

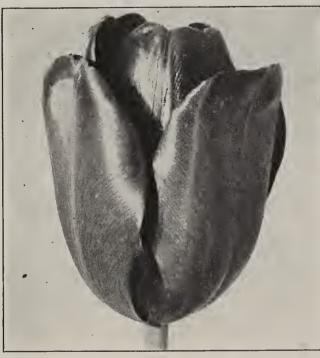
The Above Prices Include Transportation Charges to Your Home







Afterglow.



Faust.



King George V.

Darwin Tulips

STANDARD VARIETIES

The colors include the brilliant scarlets and crimsons, and the more somber tones of red. The shades of rose and pink, of violet and purple, are unsurpassed for their delicacy or their richness of color. There are slate blue and blue-violets which might almost be called blue, while Dumas' "Black Tulip" is very nearly realized in some of the dark maroon varieties. All the bronze and buff tones are Breeders; while bright yellow and orange-scarlet must be sought among the Cottage Tulips. The Darwins may be left undisturbed for years, and if taken care of, will last many years. The varieties offered are the best standard kinds; inferior sorts have been omitted.

The figure following the name indicates the relative time of

flowering.		
Afterglow. 4. Deep rosy orange, with salmon shading at edges of petals; inside deep orange with yellowish base. A showy Tulip for outdoors. Height 26	Ooz.	100
inches	0.80	\$5.50
Aphrodite. 3. Silvery rose-pink, white base. A beautifully shaped Tulip of great strength; flower lasting a long time. Height 34 inches	1.00	7.25
Anton Mauve. Enormous flower. Violet, bordered soft grayish white. This beautiful variety should be in every garden. It is extremely effective next to Iberis Sempervirens or Doronicum. Height 32 inches	1.10	8.00
Baronne de la Tonnaye. 4. Bright rose, margined blush rose. Height 26 inches	.75	5.00
Bartigon. 1. A very showy flower on strong stem; fiery crimson with pure white base, broadly ringed deep blue. Height 28 inches	.75	5.00
Bleu Aimable. 4. Pale lavender, with white base, starred blue: beautiful flower of distinct shape.	.10	<i>b</i> . 0 0
Height 25 inches	.85	6.00
when open. Height 21 inches	.95	7.00
side much deeper, with blue base. Height 21 inches. Dream. 2. Pale heliotrope, inside deep violet with blue base. One of the loveliest of Darwins. Height 27	.75	5.00
inches of Hohenberg. 2. Most lovely association of	.75	5.00
lilac and heliotrope. A magnificent flower of perfect form, borne on a stiff stem. Height 29 inches	2.15	14.00
Eclipse. 2. Glowing blood-red, with steel-blue base. A huge flower, often having an extra number of petals. Height 25 inches	2.10	13.50
Farncombe Sanders. 2. Scarlet; inside vivid cerise-scarlet with white base; large. Flower of perfect shape. One of the best among the reds. Height 25 inches	.75	5.00
Faust. 3. A large, splendid flower of deep wine color. The flower is of oval form and fine, spreading petals held up on tall stem; magnificent for rich coloring among other Tulips in the border. Height 31 inches.	.95	7.00
Feu Brilliant. 2. A glorious scarlet Tulip; large and beautifully shaped flower on strong stem; one of the first to bloom. Height 28 inches	.85	6.00
Flamingo. 2. One of the most beautiful pink Tulips. Exquisite pure color and satin sheen. Lovely point-		
ed flower. Height 28 inches	.90	6.50
on long stem. Height 29 inches	1.00	7.25
Height 31 inches	1.10	8.00
blue base. A flower of intense color, Height 25 inches	.95	7.00
base; large flower of fine form on a sturdy stem. Superb variety for the border and most effective in partial shade. Height 24 inches	.85	6.00
La Fiance. 3. A most beautiful and distinct pink Tulip with a blue base. Plant near purple-leaved shrubs. Height 30 inches	.85	6.00
La Tristesse. 2. A tall violet Tulip with grey rim, of medium size but good form. Effective grouped among pale yellow Tulips. Height 30 inches	.75	5.00
La Tulipe Noire. 3. Dark maroon-black, the blackest of all the Tulips. Large flower. Height 25 inches	.75	5.00



DARWIN TULIPS—Continued.	100
Major Sandberg. 4. A beautifully shaped Tulip of unique burgundy red color with black center. The flower is large with strong stem of medium height,	100
about 28 inches. Of vigorous growth and compelling appearance	\$11.50
Melicette. 3. Soft lavender; inside dark lavender-violet with beautiful blue base. The purest lavender Darwin, Height 25 inches	7.00
be used in a solid bed it cannot be surpassed. Lasts longer than most Tulips	7.50
base; very large flower on tall, strong stem; sweet scented. Unsurpassed for borders. Height 25 inches75	5.00
Prince of Wales. 2. A shining cherry-red Darwin. The best in its color—bar none. The merest suspicion of blue in its hue makes it eminently suitable for use with all blue flowers. Height 28 inches	7.00
Princess Elizabeth. 2. Clear deep pink, changing with age to rose-pink, white base. Large flower. Height 26 inches. One of the loveliest pink sorts	5.00
Princess Mary. 2. Bright carmine-rose with margin of rose-pink; inside clear carmine-rose with blue base and white halo; huge flower on a splendid stem. A magnificent variety in every way. Height 28 inches	14.00
Reverend H. Ewbank. 1. Plant this lovely Tulip with sky-blue flax for lovely effect. It is one of the best of its type. A beautiful blending of colors may be had by intermixing with yellow Cottage Tulips.	5.00
Height 25 inches	5.00
form. Height 21 inches	6.00
flower. Height 22 inches	7.50
fringed and laciniated at the outer edges, presenting a very charming and novel appearance. Height 28 inches	6.00
halo. Beautiful form. Plant in a carpet of yellow pansies. Height 29 inches	10.00
Venus. Large, pure silvery rose, white base marked with a pale blue ring; very lovely color; good form and substance. Height 28 inches	7.00
Viola. 3. Dark violet, strong, large flower. Height 30 inches. Beautiful variety and one of the best garden sorts	9.50
White Emperor. 2. A lovely new, pure white Darwin. Best planted next to a deep scarlet or dark purple variety. Height 28 inches	10.00
White Queen. 2. Almost white when mature; with black anthers, medium size. Height 24 inches. Not recommended	5.25
William Pitt. 2. Very dark crimson, with purplish bloom on the outer petals and white base starred blue; large flower of distinct color and great beauty. Height 22 inches	5.00
William Copland. 1. Lilac-rose; not a large flower but of merit because it may be forced as easily as the early Tulips. Height 25 inches	5.00
Yellow Giant. 2. A golden yellow Tulip of great beauty and size, large flower with black anthers. Tall and strong stem. This is one of the best of the several yellow varieties which are offered. Highly	
recommended. Height 29 inches	7.00
Zulu. 2. Rich, velvety black with shining purple edges; large, egg-shaped flower, and the finest of	
all the dark varieties. Height 27 inches	6.00
Height 28 inches 1.10	8.00
Superb Mixture of Darwins. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. It is made up of numerous named sorts and in equal proportion of each variety. No attempt is made in	
this mixture to see just how cheaply it can be made	5.00



Prince of Wales.



Rosa Bella.



Sundew.





Benjamin Franklin.



Foam.



Kriemhilde.

The New Ideal Darwin Tulips

Our latest introduction, the "Ideal" Darwin Tulips, are the finest type Darwins raised. They are far superior to the ordinary Darwin Tulips. The blooms are an outstanding triumph to our hybridists' art. A glorious flower combining a more graceful habit with perfect form, superb substance and exceptional lasting quality. Perhaps the most remarkable feature of this gorgeous new strain is the earliness of many of the varieties and their adaptability for early forcing. Ideal Darwin Tulips flower a week earlier and are still in perfect condition when the common Darwin Tulips are through flowering in the garden.

It is with a great deal of pride that we inform you that we have been selected from among the many importers to introduce these magnificent new Darwin Tulips in America.

	Doz.	100
Adoration. A brilliant flesh-pink Tulip with lighter		
edge, and white base. Very large and strong flower, carried on a tall, stiff stem. A great improvement		
on other Tulips of similar color. Highly recom-		
mended. Height 29 inches	2.40	\$16.50
Bella Donna. Lovely crimson-red with greenish blue		
center. Of ideal form, very large and very substantial flower, which is carried on a strong stem.		
Height 28 inches	2.20	14.50
Benjamin Franklin. A lovely pure lavender Tulip of		
perfect form; we recommend this variety for bed-		
ding. The flowers are carried on a stiff and strong stem and have great lasting qualities. Height 27		
inches	1.80	12.25
Blue Danube. Fine dark purple with greyish flush,		
inside purplish blue with blue and white center,	4 0 =	1000
Large flower of great substance. Height 29 inches	1.95	13.00
Camellia. A lovely satiny rose-pink flower of great beauty: large, white base, oval-shaped, on strong		
stem. Highly recommended. It is far superior to		
Princess Elizabeth. Height 27 inches	1.95	13.00
Cherry Pink. Bright cherry-pink, flowers are shaped		
like a rosebud, delicately edged white, center blue and white. Large flower on strong stem. Height 27		
inches	1.70	11.75
Colleen Moore. Vermilion-red, inside glowing orange		
with yellow center. The effect is a magnificent bril-		
liant flery orange when the flower is fully open. The blossom is large and strong, carried on a strong		
stiff, wiry stem. Height 26 inches	2.40	16.50
Duke of Wellington. A delightful pure white flower		
of great beauty and substance, white anthers and		
pure white base, is carried on a stiff stem. Highly recommended. Height 25 inches	2.30	15,50
Foam. Large: of purest white and perfect form; white	2.90	10,00
base and black anthers. This Tulip has tremendous		
lasting qualities, very thick flower petals and not too heavy stem. Height 24 inches	1 70	11.75
Gloria Swanson. An enormous crimson-red flower,	1.70	11,79
with bluish base. We do not believe that a larger		
and stronger Tulip in this color has ever been		
raised. Very strong stem, flower has great lasting qualities. This really is a giant and an excellent		
variety. Height 32 inches	2.25	15.00
Helen Wills. Dainty rosy lilac, flushed blue, bluish		
white base. Large flower of perfect form, is far superior to all Tulips known in this shade. Highly		
recommended. Height 27 inches	1.75	12.00
Heliotrope. A delightful flower of clear heliotrope		
color. Height 26 inches	1.65	11.50
King White. A perfectly pure white flower, white base, anthers black. Finely formed and carried on		
sturdy stem. Height 25 inches	2.20	14.50
Kriemhilde. A very delicate creamy white flower with		
white base and anthers and very thick flower petals. Graceful, oval-shaped flower on erect stem. Early		
blooming, with great lasting qualities. Height 28		
inches	2.30	15.50
Lady Hillingdon. This variety has been named after		
the rose it resembles in color. When flowering outside it is orange shaded buff, a color not found		
among the Darwins: when forced it is a large		
among the Darwins; when forced it is a large bright orange and a most beautiful Tulip. The		
flower is carried on a thin, wiry stem. Height 27	2 0 0	22.50
inches	3.00	22.00
great beauty; white base. Large and strong flower		
on stiff stem. Highly recommended, Height 28	0.05	15.00
inches	2.25	15.00
with a darker yellow edge, turning sulphur-white		
when in full bloom; yellow base. Strong growing		
plant; flowers are carried on tall, stiff stems. A	0.00	10.50
Tulip of delicate beauty. Height 27 inches Lilac Wonder. A color which up to now has not been	2.60	18.50
shown in any Tulip, the flower is porcelain lilac		
with a white center and borne on a stiff stem.		40.00
Height 25 inches	1.75	12.00



NEW IDEAL DARWIN TULIPS-Continue		100
Lord Lambourne. Strikingly graceful flower of perfect form on an erect stem of splendid lasting qualities. Color is best described as a delicate sulphur-white	Do z.	100
with a creamy white base, golden yellow anthers. A lovely variety. Height 28 inches	2.35	\$16.00
Marble Queen. Porcelain-lilac, large and strong flower which is carried on a stiff stem. Highly recommended for bedding. Height 28 inches	1.10	8.50
Margaux. Deep wine-red, with broad light edge. Tremendous flower, oval-shaped with blue base, and carried on a strong and stiff stem. One of the larg-	0.00	1450
est. Height 30 inches	2,20	14.50
Height 25 inches	2.40	16.50
Mermaid. Delicate rose-pink with lighter border, creamy white base; tremendous flower of oval shape, strong and tall stem. This novelty is		
among the first to bloom when planted outside and has great lasting qualities. Height 28 inches Mount Everest. A very fine snow-white Darwin Tulip	1.75	12.00
of great substance. Graceful flower of perfect form; one of the purest whites, the earliest to bloom and last to fade. Height 28 inches	2.30	15.50
Mrs. Mandel. A much improved Wm. Copland, with larger and far more substantial flower. Violet-blue flushed lilac with large white base, Excellent		
keeper, strong stem. Height 27 inches Muriel. A very rare color among Tulips, clear reddish violet, large white base. Of quite distinct shape, outer petals slightly reflexing when in full bloom. Strong flower on straight stem. Height 25	1.35	10.00
inches	2.30	15.50
Scotch Lassie. Purest deep lavender with darker shade inside and with dark blue base. This variety is far superior to the well known Melicette or any other kind in this color, larger and a far more substantial flower, slightly reflexing. Will last three to four weeks either in the garden or when cut. Among the best lavender Tulips in our collection.		
Height 26 inches Tilly Luss. A lovely rose-purple with grayish black	1.75	12.00
center; large, pointed flower of great substance. Height 27 lnches	2.15	14.00
Tokay. Resembles in color the wine of this name. Tremendous flower on a stiff and tall stem. The largest Tulip in this color. Helght 29 inches	1.65	11.50
White City. Pure white with black anthers. Large and strong flower, carried on a stiff, straight stem. Recommended for bedding purposes. Height 28		
inches	1.35	10.00
White Giant. This is a perfect white Tulip, it has the correct Darwin form, straight, stiff and tall stem; flower petals are thick; it is without question one of the best white Tulips ever offered. Height 30		
inches	2.25	15.00

Breeder Tulips NEW AND STANDARD VARIETIES

Their majestic size and remarkable colors place them distinctly in a class by themselves. Every lover of rich pastel shades cannot fail to revel in the rich and artistic blendings of purple and old gold, bronze and terra cotta, brown and violet, and buff and ma-

roon found among the Breeders. The flowers are, many of the sweet scented, and all splendid for cutting.	em,
All indifferent varieties have been removed from this list.	00
Abd-el-Kader. 2. Dark lilac flushes on the golden bronze of all the petals. The flower is large and well shaped, held on a tall, stout stem. Height 30	
	6.00
Apricot. 2. Light bronze overlaid with a deep old rose. Is large and well formed, the petals wonderfully strong, on a tall and erect stem. Height 28 inches	6.50
Bacchus. 2. Large, long flower on graceful stem; dark violet-blue, darker bloom on outside of petals, inside violet-blue, white base. The bluest of all Tulips.	6.00
Bronze Queen. 1. Large, strong flower, stout stem; fine form; purplish fawn, interior buff-yellow, bright lemon-chrome base, filaments olive above,	
Joseph Market State Company	5.00
Cardinal Manning. 1. Very large, egg-shaped flower; bishop's purple, flushed rosy bronze, changing to an almost pure orange at the extreme edges of the petals; the base is tinged yellow; filaments blue at	
	5.50





Mermaid.



Tilly Luss.



Bacchus.



Fairy.



Louis XIV.



Prince of Orange.

Copernicus. 2. Dark coppery bronze, flushed old rose, interior warm brown with yellow base. A splendid large flower. Height 27 inches
interior warm brown with yellow base. A splendid large flower. Height 27 inches
of lilac through center of petals. A Tulip of rare form and beauty. Height 28 inches
Creation. 1. Without question one of the finest orange Breeders ever introduced. When in full bloom the flower becomes bright orange with a delicate shade of bronze. A glorious Tulip when forced in mid-January. Large flower on tall and strong stem. Highly recommended. Height 24 inches 2.15 Dillenburg. 2. A new variety much on the order of the Cottage Tulip Dido, but of a brighter and deeper tone best described as a glorious salmon-orange. The blooms are of perfect shape and distinct color. Height 28 inches
flower becomes bright orange with a delicate shade of bronze. A glorious Tulip when forced in mid-January. Large flower on tall and strong stem. Highly recommended. Height 24 inches
Highly recommended. Height 24 inches
the Cottage Tulip Dido, but of a brighter and deeper tone best described as a glorious salmon-orange. The blooms are of perfect shape and distinct color. Height 28 inches
The blooms are of perfect shape and distinct color. Height 28 inches
Dom Pedro. 2. Coffee-brown and maroon, shaded with old gold. It is the outstanding Breeder Tulip in this color. Robust in habit and long lasting, making it the best of the bronze varieties. Height 21 inches
color. Robust in habit and long lasting, making it the best of the bronze varieties. Height 21 inches
on stiff stem; one of the giants of this family; beautiful deep violet with large, white base. Height 33 inches
inches
color, its overlying bluish bloom, its amazing olive- green base, yellow pistil and dull violet anthers. Open or partly closed, the flower is magnificent, the effect in mass planting superb. Height 27 inches85 6.00 Garibaldi. 3. Base and center of petals terra cotta with broad edge of golden bronze. Exquisite color- ing; strong growth; one of the choicest. Height 31 inches
effect in mass planting superb. Height 27 inches85 6.00 Garibaldi. 3. Base and center of petals terra cotta with broad edge of golden bronze. Exquisite coloring; strong growth; one of the choicest. Height 31 inches
with broad edge of golden bronze. Exquisite coloring; strong growth; one of the choicest. Height 31 inches
Godet Parfait. 2. Its wondrous bloom and rich deep
purple color touched with feathers of brownish black which are almost indistinguishable, make it
exceedingly handsome. The outside of the flower is a duller purple than the inside, which is incomparably rich. Height 29 inches
Golden West. 2. A tremendously large flower on a tall and stiff stem, dull golden buff, center greenish
yellow. A new color among the Breeders. Height 32 inches. Excellently combined with Darwin President Harding
Heloise, 3. A beautiful combination of deep brown
and old rose. Inside deep brown edged golden bronze, base yellow. Large flowers with reflexing petals. Height 28 inches
Indian Chief. 3. A flower of enormous size, carried on a very tall, stiff stem. Its beautiful color is an
Indian brown flushed coppery brown. A magnificent variety that stands out above all others in the garden. Height 34 inches
Jaune d'Oeuf or Sunrise. Deep lemon-chrome, with a slight flush of pale purple on the outer segments,
large, pale green base; filaments greenish. Well formed flower on tall, strong stem. Height 29
inches
heavily flushed bronze, edged golden brown; enor- mous size and stately bearing. A great favorite
Lucifer. 3. Bright terra-cotta-orange; enormous flow-
ers; a variety of great brilliance. An exquisite flower for the border as well as for cutting. Height 24 inches
Pink Pearl. 2. A wonderfully effective flower of fine form, lilac-pink with rosy bloom; interior rose.
shaded creamy white. Height 26 inches 1.10 8.00 Prince Albert. 2. Glowing mahogany-brown, shaded
dull bronze, green base. Splendid for the border. Height 30 inches
Prince of Orange. 3. Large, very showy, well formed flower of great substance; terra cotta, edged orange-
yellow, base yellow streaked with olive, filaments olive. Height 26 inches
Rayon d'Or. 1. One of the gems among the new Breeder Tulips. The color is a bright golden bronze, edged bronzy yellow, with olive center. Large, well
formed flower of splendid substance, borne on strong, stiff stem. Height 26 inches 2.15 14.00
Reve d'Or. Very bright orange-yellow edged golden with small olive-green base. Large flower on strong
stem. We consider this the finest Breeder for bedding. The flower becomes more beautiful as it ages. Height 27 inches



BREEDER TULIPS—Continued.	
Doz.	100
Roi Soleil. 3. A wonderful combination of dark violet- blue and shades of bronze. Fine large, well formed	
flower. Plant with yellow Pansies. Height 28 inches. \$0.95	\$ 7.00
Sundance. 1. A very beautiful orange, flushed bronze, edged light bronze. Large, well formed flower of splendid substance, borne on strong, stiff stem.	
Height 25 inches 1.75	12.00
Velvet King. 2. Immense flower on extra strong stem. Its robust growth makes it one of the most conspicuous; fine cup-shaped form; bright, dark royal purple; small, white, sharply defined base. Height	
31 inches	6.00
Choice Mixed Breeder Tulips. Mixed bulbs, as a rule, do not appeal to the planter because of the difficulty in the blending of colors. Breeder Tulips, however, are in a class by themselves, and their colors do permit easy blending. They are in shades of bronze, golden bronze, violet, buff, maroon and terra cotta.	
We suggest a liberal planting for cut flowers75	5.00

Cottage and Hybrid Tulips MAY-FLOWERING TULIPS

The Cottage Tulips come into bloom in early May. They are hardy and robust, with long, slender, but very stiff stems. The flowers are mostly long and oval, many of them with the petals gracefully reflexed. The Cottage Tulips as a class are rich in the more delicate and artistic shades of pink, vellow, orange, and fawn

more delicate and artistic shades of pink, yellow, orang with salmon, old rose and amber. They are best of alcutting and should be planted outdoors. They will la years.	lļ Tuli	ps for
Alaska. Clear bright yellow and elegant form. The petals reflex slightly and the charm of the slender	Doz.	100
Ambrosia. A rich flower of pale terra cotta and amber, and a rosy glow throughout; of great size and slender form, held on a very long stem. For cutting or garden use it is superb. The fragrance of this Tulip is equal to that of the well known rose Co-		\$7.50
lumbia. Height 28 inches	.95	7.00
Argo. Deep golden yellow, slightly penciled toward the top edges with orange, which deepens as the	.95	7.00
flower ages. Height 26 inches	.85	6.00
striking black base and anthers. Height 23 inches Bouton d'Or. Deepest golden yellow with black anthers. Cup-shaped flower of medium size; if planted among blue flowers they will make a striking pic-	.95	6.75
ture. Height 20 inches	.85	6.00
itself. Height 20 inches		8.00
Dido. A perfect flower, excellent in color and form, poised firmly at the top of its straight stem. Color is deep rich pink with yellow stripes. It is an unusual and magnificent Tulip. Very fragrant. Height		
30 inches	.95	6.00
Fairy Queen. Effective association of lilac and amber. Large flower; one of the loveliest Cottage Tulips.	.00	
Height 20 inches	.85	6.25
rieties are past. Height 25 inches		10.00
baceous borders among creamy Intermediate Iris. Height 24 inches	.75	5.00
a blue base, and long, slender segments. Splendid against evergreens. Height 24 inches	.85	6.00
Especially recommended for planting in borders in clumps for "high spots" in the color scheme. Height		
21 inches	.85	6.00





Dido.



Grenadier.



Moonlight.





Mrs. Moon.



Inga Hume.



Bybloem Tulip.

COTTAGE AND HYBRID TULIPS—Continu	eđ.	
Inglescombe Pink. Salmon-pink, blue base; very brilliant. A great favorite in England where it is planted by the thousands, and is largely used as a cut flower. Exquisite with some light green foliage on a dinner table. Its delightful color indoors makes	Doz.	100
it one of the best. Height 28 inches	0.75	\$ 5.00
win Tulip, hence is often called the "Yellow Darwin." Height 28 inches	.75	5.00
high	1.45	10.50
formed flower is of splendid substance, and borne on a strong, stiff stem, Height 28 inches John Ruskin, Salmon-rose, edged lemon-vellow; in-	1.75	12.00
side deep rosy lilac, with margin of yellow; large flower of fine shape. Height 16 inches	.75	5.00
25 inches	.75	5.00
tage Tulips. Height 25 inches	.85	6.00
Height 23 inches	.75	5.00
beautifully margined and penciled on edges with bright pink. Height 26 inches	.75	5.00
	1.35	10.00
Zomerschoon. Salmon-rose, flaked creamy white. The most beautiful Tulip in existence. Height 22 inches.	3.50	30.00
Mixture of Cottage Tulips. This mixture contains many lovely varieties and will give you an abundance of cut blooms at very low cost. Only the best kinds, properly blended, are used in this		
mixture	.70	4.50

Tulipa Grullemanni

A NEW STRAIN

The result of crossing Kaufmanniana with the Darwin.
The flowers are long and large, carried on stout stems holding the blossom boldly upright. All are about 27 inches in height and of remarkably robust habit, resisting disease or all other sorts of ailments. Their coloring is unique and most attractive, Inga Hume being greatly admired at London, Paris and Berlin flower shows. Easily forced and grown indoors and tremendously long lasting; both indoors as well as out. In the garden they will outlast any Tulip in existence, The bulbs multiply rapidly. May we suggest you plant a few this fall. Order now as most will not be carried in stock this summer.

	Doz.	100
Inga Hume. Inside deep yellow slightly sprayed red,		100
outside red with broad, sharply lined yellow edge,		
large black base, perfectly formed large flower on		
erect stem, very fine variety, Highly recommended		
for forcing, it will outlast any other Tulip and be-		
comes more beautiful as the flower ages. Height		
24 inches	2.25	15.00
Mimoza. Inside primrose-yellow, outside blush white		
with a faint red shade on the outer petals, beautiful		
black base with broad, yellow edge, enormous per-		
fect flower of oblong shape, tall erect stem. Height		
28 inches	2.40	16.50

Bizarre and Bybloem Tulips

(OLD DUTCH TULIPS)

Bybloem and Bizarre Tulips are "rectified" Breeder types. The Tulips are of an old race which has been grown in Holland and in France since the beginning of the seventeenth century, and which caused the famous Tulip craze in 1635. The Bybloems are queerly striped and feathered rose or violet on a white ground. The Bizarres have dark brown stripes and feathering on a yellow ground. They flower about the same time as the Breeder and Darwin Tulips but do not grow quite so tall, and are seen at best advantage when planted in clumps in the herbaceous border or among evergreens and shrubs. They are above all sensational show Tulips. All form rare artistic beauty.

Bizarre and	Bybloem	Tulips	Mixed.	ln	fine	mixed	100
varieties, s	selected by	us				\$0.95	\$7.00



Parrot Tulips

The artistic form and colorings make them especially suitable for cut flower purposes. In the garden, if planted in borders or groups, they are not always satisfactory as they lack the vigorous, straight stems of the other Tulips with the exception of the new varieties which have straight and tall stems as the Darwin Tulips. All Parrot Tulips are extremely effective planted in long drifts in front of evergreens. front of evergreens.

STANDAR	D VARIETIES
---------	-------------

STANDARD VARIETIES	
Doz.	100
Admiral de Constantinople. Deep scarlet, streaked with yellow\$0.85	\$6.00
Cramoisi Brilliant. Rich blood-crimson with blackish markings; very large, handsome	6.00
Lutea Major. Yellow, lightly suffused scarlet; very large	6.00
Perfection. Golden yellow, blotched deep scarlet85	6.00
Mixed Parrot Tulips. Mixture is made from the above four varieties	6.00
Eleanora. A purplish violet Parrot Tulip of great substance, extremely large flower with heavy petals. Free flowering, strong and stiff stem; very fine 3.50	28.50
NEW AND RARE VARIETIES	
Fantasy. The loveliest Tulip grown. The color is the same as the well known Darwin Clara Butt, with the same habits in every way as to height, strength of stem, and time of flowering. The flowers are quaint and of beautiful form, the petals being laciniated, having curious excrescences on the outside	12.00
Gadelan. Violet and mauve, with purple shadings, center white. Violet form of Parrot Tulip, Sensation. A very lovely variety. It gives one a thrill to see it; this magnificent flower is the sensation at every flower show. Height 22 inches Each, \$2.00.	

Lily-Flowering Tulips

This type of Tulip is now immensely popular in American gardens, the lily-like forms of the flowers being a most pleasant change from the regular Tulip shape. They bloom the same time as the Darwins and are delightful when seen in front of shrubs; few flowers equal them in grace and beauty when cut in bowls or vases on the table.

DOD!	100
Sirene. Rich rose-pink with pale pink at the margins	
of segments, white base. Great exhibition flower of	
exquisite beauty and exceptionally fine in the gar-	
den\$0.85	\$6.00

Double Early Tulips

Double Tulips are chiefly grown for their showy effects in masses, and are very lasting. Where a display of color is desired they are very satisfactory. Excellent for growing in pots or pans

they are very satisfactory. Excellent for growing in p but should not be forced into bloom very early.	ots o	r pans
The following list contains many of the best novelt as all worth-while standard sorts.	ies, a	as well
I	oz.	100
Couronne d'Or. B 10. Large, bold flower of rich golden yellow, shaded copper. Excellent for bedding		
and winter forcing\$	0.85	\$6.00
El Toreador, B 12. Bright orange-scarlet, with broad margin of buff-yellow. Excellent for pots or bed-		
ding	.85	6.00
Electra. B 13. Beautiful deep rose flowers of enormous size, feathered violet. Excellent for exhibition.		
Height 12 inches	.85	6.00
Imperator Rubrorum. B 10. Excellent scarlet for forcing. Still remains among the best of the older va-		
rieties	.85	6.00
Mr. Van der Hoef. A 12. A yellow sport of Murillo with all its superb qualities. One of the very finest		
of the primrose-yellow, double Tulips. A very	.90	6.50
Murillo. C 12. Delicate rose-pink, flushed white. Fine		0.00
for bedding, and excellent for forcing	.75	5.00
Safrano (Tea Rose). C 12. Of a pleasing saffron-yellow as the old Tea Rose	.85	6.25
Schooncord. B 12. A beautiful, pure white sport of		
Murillo, with the same excellent forcing qualities. One of the best double white varieties, if not the		
best	.85	6.00
Vuurbaak. B 12. Brilliant scarlet, when fully open the flower gets an orange hue. One of the best		
scarlets for bedding	.75	5.00
Mixed Double Tulips. This is our own special mix- ture which we recommend where the best results		
are desired in beds of mixed colors. Made up of the best named sorts and in equal proportions of each		
variety	.75	5.00



Fantasy.





Vuurbaak.





De Wet.



Tulipa Greigi.



Tulip Clusiana.

Single Early Tulips

Few, if any, of the spring-blooming flowers rival the Single Early Tulips for brilliancy of bloom or ease of culture. They are excellent subjects for formal beds on the lawn or for garden borders. While they do not possess the same size of bloom and length of stem as the May-flowering Darwin, Breeder and Cottage varieties, they are used where earlier blooms are desired. Many of the varieties may be forced in bloom in January, while all of them may be easily had in flower in pots late in February or early March.

Note: The letters A. B. and C. fellowing

Note: The letters A, B, and C, following the varieties, indicate their relative earliness of bloom, but, with few exceptions, most of the varieties bloom outdoors about the same time when planted in masses. The figures indicate the height in inches.

The following list contains the best novelties extant, as well as a complete list of the best standard varieties. We have discarded all old inferior varieties.

all old inferior varieties.	ve ars	carded
Character multiple to the Dullis to the Alexander	Doz.	100
Cramoisi Brilliant. A 14. Brilliant scarlet. A splendid bedder and forcer. Very handsome	0.80	\$5.50
Couleur Cardinal. C 12. Bright crimson-scarlet, with	,0.00	ψο.σο
a deeper tone or bloom on the outer petals. A bed		
planted wholly of this variety is a grand sight. Fine		= 0.0
for midseason forcing	.75	5,00
De Wet. B 16. Golden yellow, flushed deep orange; large, sweet scented flower of erect habit. Quite		
different in color from any other variety	.85	6.00
Flamingo. B 12. Carmine-rose, shaded lighter. The	.00	0,00
petals are striped white and very crinkled, giving		
the flower a decidedly artistic appearance. A very		
popular variety among florists for forcing on ac-	75	5.00
count of its odd color and habit	.75	9.00
Moore. Deep, ruddy apricot, shading at the edges		
of the petals to dull orange-yellow; center marked		
olive-green; medium sized flower; sweet scented.		
A lovely color when forced	.75	5.00
Keizerskroon. A 15. Bright crimson-scarlet, edged clear, rich yellow; excellent, large flower on long		
stem. Fine bedder; splendid for forcing	.85	6.00
Le Reve (Hobbema). C 14. This variety is excellent	•••	0.00
for late bedding. The color is old rose, flushed buff;		
very large, globular flower with rounded petals and	0~	
Carried on a strong stem	.85	6.00
Mon Tresor. A 12. Large, pure golden yellow flowers. Mostly used for growing in pots or pans, for which		
purpose it is best	.85	6.00
Moonbeam. B 14. Deep primrose-yellow, shading to		
soft canary at the edges; very large, graceful		
flower. An improved form of Primrose Queen	1.10	8.00
Pink Beauty. C 12. Bright cherry-rose, center of petals striped white. It has no equal as a bedder, for the		
stem is strong and the white center of the big.		
fleshy petals shows up very conspicuously against	•	
the broad, vivid rose edges. Does well in pans, but	0.5	0.00
not before March	.85	6 0 0
violet, slightly paler in tone when grown indoors.		
A variety that looks well when bedded out with a		
pale yellow variety	.85	6.00
Prince of Austria. B 14. Brilliant orange-scarlet with		
a clear yellow base. The flower is large and of a very attractive shade when forced. A splendid bed-		
ding variety as well	.75	5.00
Rising Sun. B 15. A variety used for exhibition on		
account of its pure yellow color and wonderful size	7.5	F 00
and substance. The finest golden yellow Early Tulip.	.75	5.00
Rose Luisante. C 10. Large, brilliant, deep rose-pink flower. Splendid for hedding or pots	.75	5,00
Vermilion Brilliant. A 12. Bright, glistening scarlet,	9	0.00
with a yellow base; very large flower of perfect		
shape. Splendid for early forcing	.75	5.00
White Swan. C 14. A lovely, graceful early Tulip for		
the garden. Large, oval, pure white flower on long. curving stem. Goes very well with purple Pansies		
or under Wisteria	.90	6.50
Superb Single Mixed. This is our own special mixture		0,17
which we recommend where the best results are		
desired in beds of mixed colors. This mixture is		
made up of hundreds of named sorts in equal proportion of each variety	.70	4.59
potential of their three, their transferred		,
D 1 F1 1 T 1		
Bunch-Flowered Tulips		

A new type producing as many as 3 to 5 flowers on a single stem; very unusual. Doz.

\$6.25

Monsieur Mottet. The color of this Tulip is ivory-
white, and instead of producing one flower on a
stem as other Tulips do, it carries from 4 to 6
blossoms which are in bloom all at the same time,
on a stem about 18 inches tall. The result is a
unique cut flower and also an excellent garden
variety\$0.85



Botanical Tulips and Species

The following collection of Tulip Species or Botanical Tulips includes a great number of beautiful and interesting varieties, which show a bewildering variation in size and shape of flowers, structure of the leaves, habits, etc., and they only have in common that they grow wild in some part of the world, Asia Minor, Central Asia, Greece, the Mediterranean, etc. Cultivation has not modified them and they may be planted in the rock garden between creeping plants or in colonies in small, warm nooks, a situation where the larger flowered Garden Tulips would be out of place.

of place.		
Australis (Celsiana). A small yellow flower, flushed	Doz.	100
red on the outside of the petals. Height 10 inches	1.10	\$ 8.00
Chrysantha. Small flower on slender stem, yellow ex-		
terior or petals often flushed with copper-red, very charming. Height 6 inches	1.20	9.00
Clusiana. A charming species, known as the Lady Tulip. Small flower on 14-inch stem, white, ex- terior crimson, dark blue base, very fine for cut- ting	.95	7.00
Eichleri. Splendid, large crimson-scarlet flowers, vel-		****
low and black center, very effective in the flower border or rock garden. Height 12 inches	.85	6.00
Greigi. One of the most beautiful of the wild Tulips, distinguished from all others by the leaves which are mottled with brown-purplish dots. The flowers are of large size, vivid orange-scarlet with black center. A splendid rock garden Tulip. Height 9 inches	3.10	24.00
Hageri. Small flowers, coppery red with dark base,		21.00
very distinct. Height 6 inches	1.35	10.00
 Kaufmanniana. White and yellow, pink outside, called the Waterlily Tulip, as the expanded flowers resemble a Nymphaea. The earliest to flower of all Tulips; large flowers. Height 8 inches Linifolia. Charming for the rock garden. Narrow undulated leaves, small, brilliant scarlet-vermilion 	.95	7.00
flowers with black base. Height 8 inches	2.80	20.50
Marjoletti. Pale yellow, exterior base of petals rosy red, very charming for cutting. Height 16 inches	1.10	8.00
Persica (Breyniana). Yellow, outside bronze, dwarf and late. Height 8 inches		24.50
Polychroma. White, yellow center, a beautiful small growing Persian species. The bulb is woolly coated. Each, ??.??		
Praestans. A fine and tall growing species, bearing several scarlet flowers on each stem. Height 18 inches	1.35	10.00
Sprengeri. The latest of all Tulips. Very distinct, uniform scarlet with yellow anthers, flowering		
after the Darwins. Height 20 inches	4.00	32.00
Sylvestris (Florentina odorata). Flowers golden yellow, fragrant, recommended for wild gardening.		
Height 16 inches	.95	7.00

Rembrandt Tulips

Rembrandt Tulips are nothing more or less than Darwin Tulips in which white, lavender, red or other colored stripes or flakes have appeared. The blending of colors is at all times in perfect harmony and most attractive and colorful. They are especially fine when used for cut flowers. They bloom at the same time as the Darwins and require the same care. We advise their use in a mixture only.

Finest Mixed Rembrandt Tulips 100 \$ 7.00

Do Not Omit

Parrot Tulip Fantasy

From Your Tulip Collection This Year

It is One of the Loveliest as well as most Interesting
Recent Novelties

See page 9 under Parrot Tulips.



Tulipa Kaufmanniana.



Tulipa Australis.



Tulipa Persica.



Unnamed Tulips for Cutting

A Selection of Varieties With Long Stems.

So that you may be able to have plenty of Tulip flowers to cut from your own garden, we have arranged with our grower in Holland a selection of large-flowering Tulips with long stems suitable for cutting. Instead of going to the extra expense of keeping the varieties separate, we have instructed him not to do so. Great care will be taken to see to it that each package contains the greatest variety possible in harmonious colors. There will be Darwin Tulips, Cottage Tulips, Breeder Tulips, and Lily-Flowered Tulips in the mixture. All will be long-stemmed varieties excellently suited for cutting; anyone who simply wants a few Tulips for a bright spot in the garden could not possibly do as well anywhere at any price. Sold in quantities of not less than 50 bulbs in original package. 50 bulbs in original package.

100 fine big bulbs of Unnamed Tulips for

1000 fine big bulbs of Unnamed Tulips for cutting, for \$52.00

Photo sent in by Dr. L. B. Bower, Chardon, Nebr.

Daffodils for Naturalizing

The greatest and most effective use of Daffodils is to naturalize them in quantity in meadows and orchards, in woodlands and along the driveway, on the bank of the brook or along the shrubbery.

By planting some bulbs on the south side and some others facing north, a long period of flowering, lasting well over a month, may be enjoyed.

of nowering, lasting well over a month, may be enjoyed.

Daffodils are the most prolific of flowers. If you plant a single bulb, it will not be long in gathering a family, and in the course of two or three years the spot in which it grows will have become as populous as the tents of the patriarchs.

Planting mixed Daffodils is an investment that pays large dividends, if the right varieties are used.

The mixture presented by us is made up from named varieties and should, therefore, not be confused with other mixtures offered. This mixture is not grown as such, but varieties are selected that are especially adaptable for naturalizing and will give an abundant and prolonged flowering period, increasing from year to year.

100 Daffodil bulbs for naturalizing \$ 5.00 1000 Daffodil bulbs for naturalizing 45.00 10,000 Daffodil bulbs or more Special prices on request





Narcissi - Daffodils

The past few years have seen tremendous progress in the development of the Daffodil. Magnificent new varieties are now available and if you are a lover of Daffodils may we suggest you plant a few bulbs of such kinds as Lord Louis Mountbatten, Lovenest, Mrs. R. O. Backhouse, John Evelyn, Loudspeaker, or Moonshine. Many of our friends are growing some, selling the yearly increase to acquaintances, making a handsome profit on their investment as well as having a pleasant hobby.

Yellow Trumpet Daffodils

Division 1a: Trumpet as long or longer than perianth segments, trumpet lemon, yellow or sulphur colored, with perianths of same shade but not of white.

Alasnam. Wide, short, densely frilled trumpet of
pure deep yellow, a shade deeper than the perianth,
finely placed with good neck; flower "looks you in
the eye." Excellent for landscape groups, also for
forcing; very early 35c each\$2.95

Areolite. Here is a golden Daffodil that is sure to
replace many of the present varieties as it be-
comes available; the large flower is beautifully
proportioned, giving the impression of graceful-
ness, despite its size; perianth deep primrose, with
a pure medium yellow trumpet which is left in
bold relief by the broad pointed star formed by the
flat opening outer petals, an inch and a half wide;
medium early, but remains until late, and is one
of the longest lasting of all Daffodils in the gar-
den or after being cut' 1
Cleopatra. A splendid flower which has won many awards and is well known everywhere; lemon-
yellow perianth with overlapping petals; trumpet
light yellow; very late 1
Emparar Darianth primage trumpet darkers a fore

Jenow perianen with overlapping petals, trumpet		
light yellow; very late	1.95	13.00
Emperor. Perianth primrose, trumpet darker; a forc-		
ing and bedding flower of proven merits	1 15	8.75
The state of provent merits	1.05	
Double Nosed Bulbs	1.25	9.25
Golden Spur. Uniform yellow, a most popular Daf-		
ciolaca Spair. Omitorm yenow, a most popular Dar-		0.55
fodil for forcing or for the garden	1.15	8.75
King Alfred. One of the finest of all; the new super-		
Allied. One of the linest of all, the new super-		
giant of the Yellow Trumpets	1.75	11.75
Double Nosed Bulbs	1 95	13.00
		13.00
Olympia. A much improved and enlarged Emperor,		
froe flowering and harder	1 75	12.00
free flowering and hardy	1.10	12.00

.90

12.25

White Trumpet Daffodils

Division 1b: Varieties with white perianth and white or nearly white trumpet, including pink or apricot trumpets.

Doz. 100

DOB_0	. 100
Eve. Of good size but of such perfect proportions	
that the name suits it absolutely; a harmony in	
white and old ivory, with even the pistil and sta-	
mens blending into the color scheme; the green	
and gold shading at the outer base of the trumpet	
adds to the flower's delightful charm. Each, 50c. \$5.00	0 \$25.00

La Vestale. Giant trumpet type with pure ivory-		
white perianth, of informal design, with trumpet		
of deep cream-yellow, tall, fine for small groups		
or naturalizing in dim shade; though of delicate		
appearance, it is of good substance and lasts well;		
early	2.30	14.2

Lovenest. One of	the very few members of the
	class; among the daintiest of all
	nedium in height with a starry
	of informal type; nicely propor-
	of saffron-yellow turning to apri-
cot-pink; delighti	fully charming at all stages; very
early	Each \$1.05 1

	This lovely graceful Daffodil		
was the first of a	new class and most famous of		
the white trumpet	S	1.55	11.00

Mrs. E. H. Krelage (White King Alfred). A charm-	
ing visitor standing before a bed of this exquisite	
variety asked us: "Is this the White King Alfred?"	
That question conveys quite satisfactorily the im-	
pression its flowers make. The pristine petalage,	
the graceful curve of the trumpet's brim are un-	
forgettable. An excellent grower. Easy to force,	
long stemmed. Has no rival at the shows	
Each 25c . 2.40	16.00

Mrs. R. O. Backhouse. This is the famous "pink Daffodil"; fine informal perianth of ivory-white, and beautifully proportioned, slim long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge; delicately beautiful but of exceptional substance; long lasting; early, belongs in every collection Each, \$4.00 ... 45.00





King Alfred.



Lovenest.



Mrs. E. H. Krelage.



Sylvanite.



Francisca Drake.



Alcida.

Bico!or Daffodils	
Division 1c: Bicolor Trumpet Daffodils, with white or perianth and a yellow, lemon or pale primrose trumpet.	
Spring Glory. Still a favorite both for the garden and for forcing; pure yellow trumpet, slightly paler perianth, excellent stem, and always free	100
blooming\$1.40 Sylvanite. A striking new variety with broad over- lapping perianth of creamy white, and light canary trumpet; strong grower, but graceful.	\$10.25
Van Waveren's Giant. Enormous flower with deep yellow trumpet, well opened; perianth pale yellow with outer petals exceptionally broad and inner ones usually slightly twisted, making the	
flower more graceful 2.10	13.50
Incomparabilis Narcissus	
Division 2: Incomparabilis, cup or crown measuring from third to nearly the length of the perianth segments.	om one- 100
Bernardino. Perianth cream-colored, the frilled and fluted cup stained deep apricot-orange at its edge. A good hardy grower which forms nice clumps in the garden in a short time\$1.35	
Croesus. Universally popular both for the garden and for exhibition; light canary-yellow perianth of perfect form, with outer petals nearly touching.	φ10.00
the inner ones overlapping, opening flat; broad fluted cup of rich orange to base; substantial, free-flowering, and a fine propagator 1.85	12.50
Francisca Drake. It is impossible to describe adequately the beauty of this unusual flower of a distinct new type; the pure white perianth petals are of unusual substance, an inch and a half wide,	
and tinted gold at the base, which shows through on the outside; the cup, wide and deep, is golden yellow at the base, changing gradually to flame-	
orange at the densely frilled edge; the flowers are held well above the fine foliage and give the effect of a flock of white seagulls taking flight: strong growing and very free flowering Each, \$2.00 22.00	
John Evelyn. Deservedly an international favorite; outstanding among the new Incomparabilis hybrids; flatly opening perianth, 4 to 5 inches across,	
with a flat cup nearly 2 inches in diameter, densely frilled, the perianth being pure white, without trace of shading, and the cup lemon-yellow and	
fluted or shirred to the base; good neck; strong grower; free flowering and a good propagator; one of the greatest Daffodils of the present day and for years to come Each, \$1.00 10.00	
Lucifer. Perianth sulphur-white with long, well rounded petals, starlike in effect; cup chrome-yellow edged bright orange. A showy flower for outdoors; it holds its color splendidly. Height	
18 inches	7.00
speaker type, perianth somewhat lighter, trumpet deeper in color; less flaring and more deeply frilled, a little earlier than Loudspeaker. This variety, with Loudspeaker, make a wonderful com-	
bination Each, 40c 3.50 Sir Watkin. Perianth primrose-yellow; large and well formed yellow cup, tinged deep yellow. A	0.00
giant among the medium-crowned Daffodils 1.10 Whitewell. Pure white, broad petalled starry perianth, opening flat, or slightly reflexed; cup fluted and frilled, deep primrose, with orange edge;	8.00
flower held well above foliage	9.50
curled; good cup of yellow ochre with flaming orange-scarlet edge; fine for the rock garden or for naturalizing near a small pool	8.00
Barri Narcissus	no thind
Division 3: Barri, cup or crown measuring less than of the length of the perianth segments. Doz.	100
Alcida. Giant flower, pure white perianth opening flat, star-shaped, with individual petals over 1½ inches wide; broad citron-yellow cup with bloodorange frill; strong grower; fine substance and wonderfully free-flowering; very late\$1.90	\$ 12.25
Bath's Flame. Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long, giving the flower a distinct and outstanding	
character. A perfection in scarlet and gold. Long stems 1.70	11.25

WAYSIDE GARDENS



BARRI NARCISSUS—Continued.	
Conspicuus. Large, broad, spreading perianth of soft yellow; short yellow cup, edged bright ororange-scarlet. One of the most useful of all Daf-	100
fodils. Splendid for the border or naturalizing. Height 21 inches	\$ 6.50
flowering and an excellent forcer. We consider this variety as one of our most valuable introductions and cannot recommend it too highly 2.00	14.50
Early Surprise. Semi-dwarf habit of growth; pure white perianth with orange-colored cup, fine for naturalizing, and the earliest for forcing of this type	8.75
Firetail. Popular the world over; broad petalled creamy white perianth and large orange cup with scarlet-orange frill Each, 30c 2.40 Mrs. Barclay. Large flower with flat, reflexed, broad-	
petaled overlapping perianth of pale primrose, changing to pure white, deeply frilled flat cup of primrose-yellow, with dainty orange picotee; extremely showy, and a great favorite in the gar-	٠
den	
Seagull. Large broad petalled perianth, slightly reflexed pure white, giving an effect suggestive of	
the name as the flowers seem to float above the foliage; cup light yellow, with red picotee edge; free flowering, extremely tall, late, fine for naturalizing	7.25
Shackleton. Exceptionally large and graceful flower, with broad, pure white, reflexed broad flat cup of chrome-yellow shading to brilliant orange-scarlet; extra fine Each, 50c 4.25	
Sunrise. Pure star-shaped white perianth, with distinct golden rays extending up each petal from the base of the cup; small cup of clear deep yellow-orange; unique and very attractive 1.60	10.75
Leedsi Narcissus	
Division 4: Perianth white, cup white, or pale citron times tinged with pink or apricot.	, some-
Evangeline. A tall dancing Daffodil with reflexed, star-shaped, white perianth, and lemon-yellow cup.	100
Fine for naturalizing\$1.10 Hera. Broad-petalled creamy white perianth, starshaped and deeply frilled cup of creamy white with a dainty edging of light primrose; one of	\$ 7.25
the most beautiful of all Daffodils	10.75
Louis Capet. A dainty little flower of perfect conformation from whatever angle viewed; poised on tiptoe ready for a dance at the slightest breath	2.0120
of air; perianth white; trumpet light primrose with golden anthers, and pale green shading to gold; foliage clean and upright, not too heavy; an ideal Narcissus for naturalizing and for the rock	
garden	12.25
when this fairy flower was born; a dancing Daffodil with pure white perianth and cup of clear lemon-yellow, with orange picotee; splendid foliage, tall graceful stem, and good neck; in every way a delightful flower and sure to become im-	
queen of the North. Substantial flower with broad	13.25
white perianth and lemon cup prettily fluted95 Silver Star. Perfect broad-petalled star-shaped peri-	7.00
anth of pure cream-white, with finely proportioned, wide mouthed trumpet of primrose, changing to cream white, just a shade deeper than the perianth; extra fine and free-flowering 2.30	14.25
White Lady. Broad white perianth of perfect form; small cup of pale canary, beautifully crinkled; free blooming, and well suited to outdoor planting. Superb when used as a cut flower	6.50
Cyclamineus Hybrids	
February Gold. Perianth golden yellow, trumpet tinged orange, very early 2.30	14.25



Shackleton.



Queen of the North.









Agnes Harvey.



Orange Cup.



Twink.

Triandrus Hybrids
Division 5: These are the cyclamen-flowered Daffodils with
reflexing perianth. The flowers are more or less drooping, of
elegant form and graceful habit. Doz. 100
Agnes Harvey. A most dainty Daffodil of drooping habit, 1 to 3 flowers on a stem; white starry peri-
anth with Triandrus type trumpet, of the same color, sometimes flushed faint apricot. A wonder-
ful flower for naturalizing, especially near water,
and also for cutting; desirable in every way\$2.30 \$14.25
Moonshine. A beautiful Triandrus hybrid, star- shaped creamy white flower, often three to a
stem, drooping gracefully, very beautiful and a
great favorite, especially for the rock garden or
for naturalizing in the shade Each, 50c 4.25
Thalia. In addition to a peculiar attraction at first sight, this flower leaves one with an impression that it is white, yet it is a whiteness that is not

Thalia. In addition to a peculiar attraction at first sight, this flower leaves one with an impression that it is white, yet it is a whiteness that is not white. The recurving petals and the angle of the
three trumpets are unlike the conventional short- cupped Daffodil. The stem is dark green, round and reed-like thin. Some call it the "orchid flow- ered" Narcissus, which adds to the mystery.
Thalia provides unusually good material for artistic arrangements. At the flower shows its "spell" evokes endless comment and we consider it one of the loveliest of this group Each, 40c 3.25

Jonquilla Hybrids Division 7: Hybrid Jonquils with two or more small, fragrant flowers on one stem.	
Doz.	100
Campernelle, Single. A tiny golden Daffodil with tips of pointed grasslike foliage reaching above the flowers; the broad overlapping petals make a nicely rounded perianth; there are frequently 3 blooms on a stalk; a delightful flower\$1.10	8.00
blooms on a stark; a delightful nower	8.00
Golden Sceptre. A medium sized perfectly built flower of deep Jonquil-yellow, 3 inches or more in diameter. The whole flower, as with the others in this class, is of the greatest substance, keeping in perfect condition exceptionally long both in the	
garden and when cut 1.10	8.00
Tullus Hostilius. Of the jonquil yellow trumpet type; strong growing flower of remarkable substance, lasting exceptionally long in the garden or when cut; an ideal Daffodil for informal use and	
for the large rock garden 1.90	12.25

L	Poetaz inarcissus
	Division 8: All Poetaz are hybrids from Poeticus Ornatus and
	Polyanthus Narcissi. The plants are tall and vigorous growers,
	bearing heads of large well formed flowers, deliciously fragrant.
	There is no better group for indoor culture in flats, pots or
	bowls, while if planted in time, their hardiness outdoors leaves nothing to be desired.

Doz.	100
Elvira. Creamy white perianth, yellow cup edged orange\$1.15	\$8.75
Laurens Koster. Creamy white perianth, lemon-	
yellow cup, free-flowering, recommended	7.00
Orange Cup. Yellow perianth, cup orange-red, nicely	
frilled 1.00	7.25

Poeticus Narcissus	
Division 9: Poet's Narcissi; white petals with scarlet Doz.	
Recurvus. The old Pheasant's Eye. Perianth pure white, somewhat reflexing; cup margined deep scarlet; sweet scented. Fine for massing in bor-	100
ders or in grass\$0.85	\$6.00
*Ornatus. Perianth pure white; cup margined bright crimson. A splendid variety for massing, and the	
best of the inexpensive sorts. Height 14 inches 90	6.50
Double Narcissus	

Division 10:	
Doz	. 100
Albus Plenus Odoratus. Snowy white, sweet-scented, highly recommended\$0.8	0 \$6.00
The Pearl. Nice flower; not too double, creamy white, interspersed with sulphur-yellow, deeper at the center. Charming	5 8.75
Twink. It is double, of the semi-full type, the petals alternating a soft primrose and clear orange, and so arranged as to give the flower a most attractive appearance, and making it a most adaptable flower for large scale decorative work; is very free-	0 0,10
flowering and hardy and we sincerely believe will be used by every commercial grower. It is a splendid show flower Each, 40c 2.9	Б

\$ 5.00

100

6.50



Paper-White Narcissus (Polyanthus Narcissus)

Dishes of these, grown in pebbles and water, may be had in bloom continuously from Thanksgiving until Easter. The best method is to keep your bulbs in the containers in which they are shipped to you and to store them in a moderately cool, dry place. Plant different lots every three weeks from October 1st until March 1st, and you can enjoy a constant succession of bloom

Doz.
Faper-White Grandiflora. The popular, bunch-flower-
ing, pure white Narcissus, frequently having 30
individual blooms and splendid decorative foliage
from a single bulb. We offer 2 size;, each suitable
for grownig indoors in pebbles and water.
First Size Bulbs \$45.00 per 1000\$0.70

Jumbo Bulbs \$60.00 per 1000.85

Golden Yellow Narcissus

Soleil d'Cr. Soleil d'Or resembles the Paper-White Narcissus very much in habit but is of an exquisite deep yellow color, with an orange-yellow cup. The culture is the same as for the Paper-White Narcissus. We have some very fine stock of this variety to meet the steadily increased demand of the past few seasons and recommend its use in place of the Chinese Sacred Lily. Do not omit a few bulbs from your order. Top size\$2.00 \$14.00

Little Daffodils for the Rock Garden

The following are charming little subjects for rock work, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and if happy, will soon establish themselves and afford a lovely picture in early spring. All the Bulbocodium (except monophyllus) and the Cyclamineus like moisture, and should, therefore, be planted at the foot of the rockery. Bulbocodium monophyllus flourishes in a warm, dry sheltered situation planted in almost pure sand. Triandrus Albus (Angel's Tears) and Juncifolius delight in partial shade and a light, gritty soil, and should be given a well drained position.

Doz.	100
Bulbccodium Citrinus. Large sulphur Hoop-Petti-	
coat, very beautiful pale citron-yellow. Height 6	01005
to 8 inches\$2.10	\$13.25
Bulbocodium Conspicuus. Yellow Hoop-Petticoat.	
Flowers rich golden yellow of hoop-petticoat	
form and rushlike foliage. Height 6 inches 1.90	12.25
Jonquilla Simplex. The true tiny single Jonquil. The	
bulbs as well as the flowers of this miniature	
Daffodil are not very much larger than the Snow-	
drop. The flowers are a pure golden yellow and	
delightfully fragrant; foliage is grasslike. Per-	
feetly hardy and most satisfactory small Daffodil	10.05
for the rock garden 1.50	10.25
Jonquilla Flore Pleno. This is the charming double-	
flowered form of the above. Also splendid in the	
rockery 1.90	12.25
Triandrus Albus. An exquisitely beautiful little	
species, it is of slender growth and produces a	
cluster of elegant creamy white little flowers with	
globular cup and perianth reflexing as in the Cy-	400#
clamen. Height 7 inches $\dots \dots \dots$	-13.25

GET THE DETAILS

About the New **EVERGREEN BARBERRY**

Juliana X Thunbergi

Plant Patent No. 99

The Winter Hardy **EVERGREEN BARBERRY**

Hedges and Ornamental Plantings



Narcissus Albus Plenus Odoratus.



Narcissus Paper-White.



Narcissus Jonquilla Simplex.

Narcissus Triandrus Albus.



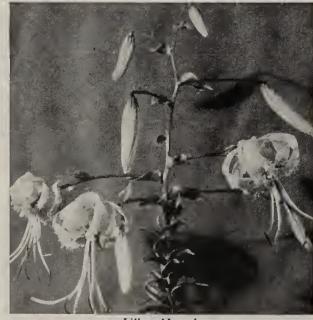




Lilium Auratum.



Lilium Canadense.



Lilium Henryi.

Lilies

So well known that to mention their beauty and utility seems futile. A few simple, yet very important, rules to grow them successfully should be carefully observed. First, provide adequate drainage and this must be adequate. Secondly, the bulbs of most varieties require some shade while at the same time allowing the flower stalk to reach the sunlight. Thirdly, select proper varieties, we will gladly help you in this case. Lilies are not like tulip bulbs, all grown in one country under one and the same conditions, but are gathered together from many foreign countries. They all have different habits and flowers, and ripen off at different times of the year; therefore, orders for Lilies can not always be filled at one time, many arrive too late for autumn planting, thus necessitating carrying over the bulbs until spring.

Culture and Care. A booklet on the care of Lilies, giving ex-

Culture and Care. A booklet on the care of Lilies, giving explicit and detailed cultural instructions for all the varieties offered will be sent to you upon receipt of 25 cents; it is free with orders for Lilies of \$10.00 or more. You will find it contains all the information necessary to grow Lilies to perfection.

for Lilies of \$10.00 or more. You will find it of	eontai	ns all	the in-
formation necessary to grow Lilies to perfecti	on. Each	Doz.	100
Auratum (Gold-Banded Japan Lily). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center a golden yellow; 3 to 5 feet. July to September.			
Large bulbs. 9- to 11-inch circum	\$0.35 .45	\$3.50 4.50	\$25.00 35.00
Large bulbs. 9- to 11-inch circum	.45 .55	$\begin{array}{c} \textbf{4.50} \\ \textbf{5.50} \end{array}$	$\begin{array}{c} 35.00 \\ 45.00 \end{array}$
Auratum and fortunately a stronger grower. Batemanniae. Strong stems with 5 to 10 flow-	.55	5.50	45.00
ers of reddish orange color. July and August. Height 3 to 4 feet	.40	4.00	25.00
trumpet-shaped flowers of clear white, veined outside with purplish maroon	.70	6.75	65.00
ation. July and August, Height 2 to 3 ft Canadense. Our dainty, beautiful native Lily.	.40	4.00	30.00
Graceful and charming flowers	.30	3.00	20.00
chalcedonicum. The flowers are in large clusters with recurved, bright scarlet petals. A handsome and attractive Lily; in fact, the most brilliant Lily grown, July. Height 3 to	.30	3.00	20.00
4 feet	1.50	16.00	
duced in pyramidal clusters of drooping, waxlike flowers, June. Height 4 to 5 feet Croceum. The Irish Orange Lily. South Europe. Flowers very showy, bright orange, with minute dark brown spots. June flowering. When well grown and established it attains a height of 5 feet or more, with a large quantity of flowers on each stem. This Lily	.70	6.75	65.00
is now getting scarce	.45	4.50	35.00
bloom in June and July. Mixed Elegans, Alice Wilson. A very rare and beautiful Lily with clear lemon-colored flowers.	.40	4.00	30.00
Height 2 feet	.45	4.50	35.00
at base of petals. Attractive. 1 foct	.45	4.50	35.00
Height 15 to 18 inches	3.00	4.00	30.00



LILIES—Continued.			
	Each	Doz.	100
Height 3 to 4 feet	\$0.30	\$3.00	\$20.00
spotted more or less with brown, of a waxy texture. June flowering	.50	5.00	35.00
and permanent	.40	4.50	30.00
freely and then produces as many as 20 to 30 flowers on a stem	.60	5.75	55.00
clear pink color, often shaded blush Longiflorum. Very beautiful white trumpet- shaped flowers, suitable for pots or sheltered situations in the flower border; they thrive best in a compost of fibrous loam, leaf soil and coarse sand	.40	4.00 6.00	30.00
Martagon. A handsome Lily, bearing clusters of purple, waxlike flowers. Thrives best in partial shade. June. Height 5 feet	.45	4.50	35.00
Lilies, producing in July handsome pyramidal spikes of very beautiful, pure white flowers, with reflexing petals of waxlike substance. Height 4 feet	.70	6,75	65.00
ple, remainder orange-scarlet. Height 3 to 4 feet	.35	3,50	25.00
and shaded orange at ends of petals. Good for naturalizing. July. Height 3 feet Philippinense formosanum. A very graceful Lily, growing 2 to 3 feet high with grassy foliage and slender stem; flowers very long and trumpet-shaped, white with reddish brown shading on exterior, tips of petals elegantly recurving. It is hardy, but it	.25	2.50	18.00
makes its foliage too early, and is often damaged by frost. Very fragrant Regale. (See page 20). Rubellum. Beautiful small Lily. The color varies from a deep rose-pink to almost white, with yellow anthers; very fragrant, small,	.25	2,50	18.00
funnel-shaped flowers; grows 1½ feet high. It does best in light soil	.50	5.00	35,00
each petal. Large bulbs. 8- to 9-inch circum Mammoth bulbs. 9- to 11-inch circum Speciosum magnificum. Magnificent large flow-	.40 .50	4.00 5.00	30.00 40.00
ers of a rich rosy red. Large bulbs. 9- to 11-inch circum. Mammoth bulbs. 11- to 13-inch circum. Superbum. Height 3 to 4 feet. July. Flowers	.35	3.50 4.00	25.00 35.00
bright reddish orange, conspicuously spotted; easily grown and permanent	.20	2.00	15.00
graceful Lily and a good comparison to L. Candidum. June and July. Height 5 feet. Easily grown and permanent	1.00	11.00	



Lilium Superbum.



Lilium Speciosum Magnificum.



Lilium Tigrinum.





Lilium Candidum.



Regal Lilies.

LILIES-Continued.

	Each	Doz.	100
Tenuifolium. A small, slender growing Lily not more than 18 inches high, with bright scarlet flowers and recurved petals. One of the prettiest little Lilies in cultivation. Early June. Height 12 to 18 inches	0.20	\$2.00	\$15.00
Tigrinum Fortunei giganteum (The Giant Tiger Lily). Remarkably handsome Lilies of easy culture, producing an abundance of large, showy, brilliantly colored flowers, lighting up the garden in August and September. Very hardy, vigorous growers. A grand, robust variety of Fortunei, having a woolly stem and producing on bold branching heads up to twenty large, rich orangescarlet flowers spotted crimson-brown. Height 5 feet	.25	2.50	18.00
Tigrinum flore pleno (Double Tiger Lily). Only double Tiger Lily worth growing	.25	2.50	18.00
Umbellatum. A very showy Lily of easy culture, bearing in June, large, handsome, rich orange flowers shaded red; very effective in shrubbery and flower borders; also good pot plants	.25	2.50	18.00
Umbellatum, Golden Fleece. A very fine variety, producing large, open flowers of a clear apricot, slightly speckled maroon-crimson; a good strong grower. Height 20 inches	.75	8.00	
Umbellatum, Monarch. Producing branching tiers of up to 20 or more flowers of a brilliant orange-scarlet shaded vermilion, faintly spotted; of robust growth	.65	6.50	
Wallacei. A handsome Lily of a beautiful shade of the warmest apricot with rosy shading. August. Height 1½ to 2 feet	.40	4.00	35.00
Washingtonianum. A beautiful Lily from California, with large, reflexed flowers, varying in color from light to a rich wine color, slightly spotted deeper. This variety requires a moist but well drained situation, June and			
July, Height 3 to 5 feet	.50	5.00	40.00

Lilium Candidum

The Madonna Lily

This is the old-fashioned Madonna Lily, and one of the most beautiful. Lovely planted together with the Hardy Larkspur (Delphinum). But be very careful that you plant the right type of this beautiful Lily. There is an early flowering variety which is grown in the south of France, if planted in the garden they are prone to

disease and are unsatisfactory.

The true hardy type for the garden is the variety grown in the north of France. This bulb is easily recognized. This Lily of all Lilies should be planted in quantity in every garden—emblem of purity, the inspiration of poet and painter for centuries, and a benediction in the garden when June is melting into July—their delicious fragrance is not equalled by any other Lily.

	Each	Doz.	100
First Size Bulbs. Northern grown\$	0.15	\$1.50	\$10.00
Large Selected Bulbs			
Mammoth Bulbs	.40	4.00	30.00
Double Nosed Heavy	.50	5.50	

Lilium Regale

The Regal Lily

It is absolutely hardy, and is excellent for forcing, and being so hardy, may be grown anywhere. The flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the Jasmine, and lacking the heavy, oppressive odor of most Lilies. Blooms out-of-doors early in July.

Each	Doz.	100
Medium Size Bulbs. 6 to 7 inches\$0.20	\$2.00	\$15.00
Large Size Bulbs. 7 to 9 inches	3.50	25.00
Selected Bulbs. 9 to 10 inches	5.00	40.00



Supreme Hyacinths for Exhibition

No one would have expected that our old Mother Earth contained such entrancing fragrance had not Hyacinths, by some miracle of alchemy, revealed it to us.

Here, too, we have it combined with the widest possible range f color, and even with flowers of the truest blue—in every shade—the very rarest combination.

They open to greet us before the new spring dawns, if we but give them a share of our garden, and pour out their incense as if in token of their gratitude and thanks for their deliverance from a long imprisonment.

Of importance to us all is the greatly reduced price of Hyanths. We hope you will take advantage of the opportunity by planting them freely.

Largest Bulbs for Forcing and Indoor Culture. 19 centimeters or overEach, 20c..\$2.00 \$16.00

Smaller Sized Bulbs for Indoor or Outdoor Culture. 17 to 18 centimeters 1.80

City of Haarlem. The finest of the yellows. Well formed trusses of orange-yellow bells. An excellent variety for forcing and bedding.

Duke of Westminster. Deep purplish blue, large bells with white center. A striking and outstanding variety, universally liked.

Electra. Light silvery blue with immense, well filled spikes. Early and one of the finest light blue Hyacinths for forcing.

General de Wet. Lively light pink with a lighter center; large trusses with good sized bells. Fine for forcing or bedding.

Grand Maitre. Deep blue with long, compact spikes of large bells, on strong stems. One of the most popular blues; fine for pots as well as bedding.

King of the Blues. Dark violet-blue; splendid large trusses. One of the best known blue Hyacinths. Good for late forcing and bedding.

Lady Derby. Beautiful, clear rose-pink, with large, comtrusses. Early and fine for both forcing and and bedding.

La Grandesse. Pure white with fine, compact spikes. The best late forcing variety and fine for bedding as well.

L'Innocence. This is the most satisfactory all-around pure white. Compact spikes with large bells. Does well indoors and out.

La Victoire. Shiny carmine-red, with large, well filled spikes. A splendid bedder.

Marconi. Bright deep rose; short, broad trusses, borne on stiff stems. A good forcer but particularly fine outdoors.

Menelik. Very dark, almost purple; well formed trusses. A splendid bedder and good for forcing.

Perle Brilliant. Light blue, tinged lavender; splendid spikes with large, substantial bells. A fine pot Hyacinth and good for

Queen of the Blues. Clear light porcelain blue; a strong growing variety with large, well formed trusses. One of the best of its color, particularly for bedding.

Queen of the Pinks. A very lovely pink; trusses broad and large, with good sized bells and strong stems. The best late forcing variety and good for all purposes.

Yellow Hammer. Creamy yellow; compact spikes and large bells.

Hyacinths in Separate Colors

For places where a mass of color is required and it is not necessary that a particular variety be used, we recommend the medium sized Hyacinth bulbs often called Bedding Hyacinths.

They are splendid bulbs that will bloom magnificently. These Hyacinths should be planted from 6 to 8 inches apart. Where the beds are planted to be viewed from a distance, they may be planted 10 inches apart.

Light Blue Bedding Hyacinths. 16 to 17 centimeters.

Dark Blue Bedding Hyacinths. 16 to 17 centimeters.

Pink Bedding Hyacinths. 16 to 17 centimeters.

Red Bedding Hyacinths. 16 to 17 centimeters.

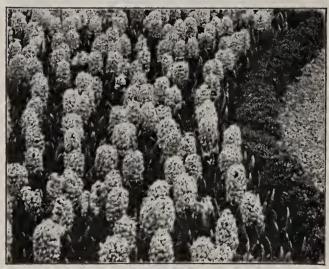
White Bedding Hyacinths. 16 to 17 centimeters.

Mixed All Colors and Shades. 16 to 17 centimeters.

Prices, all the above: \$1.20 per doz.; \$9.00 per 100; \$85.00 per 1000.



Exhibition Hyacinths.



Bedding Hyacinths.



Roman Hyacinths.







Allium.



Amaryllis Hippeastrum.



Anemone.

French Roman Hyacinths

The flowers are delightfully fragrant and each bulb will throw up from 3 to 5 spikes. For forcing, 4 bulbs are generally planted in a 5-inch pan. Because of their early flowering and ease of growth, they are successfully grown in bowls with pebbles in the same manner as Paper-White Narcissi. Flowers may be had from December until March if plantings are made in succession.

Miscellaneous Bulbs for the Garden, Rock Garden and Naturalistic Planting

Allium

Alliums are very attractive bulbous plants, producing erect bare stems with globular heads of flowers, somewhat resembling the Blue-lace flower or Bunch Primrose. Perfectly hardy, easily grown, and well adapted to rock gardens or to plant with other small bulbs. Thrive in almost any soil in sunny situations.

Unifolium, Six to ten inches high, with a handsome	100
umbel of rosy pink flowers\$0.70	\$4.75
Cernuum. Wide flat foliage and nodding heads of	
clear pink flowers. Very fine. Height 10 to 12	
inches 1.00	7.75

Doz.

\$6.50

10.00

4.75

Amaryllis

Each
Hippeastrum, Giant Hybrids. There is nothing that
will give the amateur greater pleasure for growing
in the house than these giant-flowering Amaryllis
that are so easily managed. The strain we offer is
the finest; strong bulbs throwing vigorous stems
with from 4 to 6 gigantic blooms of the most per-
fect form, ranging in color from pure white
grounds with varied markings of rose, red and
crimson to the richest self colors as scarlet, crim-
son and bright red. We can supply them in mix-
ture only. Delivery from November until April of
giant bulbs guaranteed to bloom\$0.65
Halli, lycoris squamigera. Produces in early spring
attractive green foliage which grows until July
when it ripens and disappears. About a month

attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large and beautiful, lily-shaped flowers, 8 to 12 in number, of a delicate lilacpink shade. The bulb is perfectly hardy without any protection; it must be planted in the fall. Cover the crown about 4 inches 1.00

Anemone

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist but well drained soil. They will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

St. Brigid. These are the popular Anemone, so fre-	
quently seen in the florists' shops in the early	
spring. The flowers are unusually large. There is	
a wide range of rich and brilliant colors in this	
magnificent strain\$0.85	\$6.25
De Caen. The plants are taller in growth than the	
St. Brigid and more single. They contain many	

Brodiaeas

Small bulbs producing grassy leaves near the ground, and very slender but stiff naked stems bearing a head of waxy flowers of great lasting quality. Their culture is the same as for Narcissi and just as easy as for that flower. They are easily naturalized in almost any soil. Plant them about 3 inches deep and leave them alone. They are especially happy under oak and deciduous trees, in the rock garden, or in rough, gritty soils.

Doz	. 100
Mixed Varieties. This mixture contains all the sorts	
listed in this collection and is good for naturaliz-	
ing\$0.7	0 \$4.75
1115	υ ψχ.ιυ



Colchicum - Meadow Saffron

(Giant Autumn-Flowering Crocus)

Colchicum are autumn-Flowering Crocus)

Colchicum are autumn-flowering bulbs with large Crocus-like blossoms which appear during the months of September and October, without foliage. The foliage, however, appears early in the spring about the same time the Tulips and Hyacinths are in bloom and disappears in June. They are especially recommended for planting between the taller growing rock plants such as Cerastium, Vinca, Pachysandra and the various Sedums, where their bold, checkered Crocus-like blossoms are seen to the best advantage. Blooming in September and October when flowers in the rockery are scarce, they are especially valuable. They may be also planted in the open woods or in naturalistic plantings of any sort. The bulbs, if kept indoors, will bloom during September and October in the window without any earth or water and after blooming, the bulbs may be planted in early November outdoors, and will not suffer in the least.

Each Doz.

Each	DOZ.
Autumvale. Commonly called the Autumn Crocus;	
very free-flowering; of easy culture\$0.25	\$2.50
Bornmuelleri. Fine cup-shaped, long-tubed flowers of rosy lilac coloring; one of the finest species; early	
flowering	4.50
Speciosum. Deep rose-purple; very large, stout and	
fine	3.25

Crocus Species Autumn and Spring Flowering

Besides the Dutch Crocuses there are certain species that bloom very much earlier in the year, often before the snow has gone. The flowers of these wild sorts are smaller than those of the Dutch kinds but they are as vigorous and free as the others. Given a sunny position in the rock garden or a sheltered position in grass where the sun may encourage them freely, they will surprise you by their hardy appearance in the face of cold and

storms.

Crocus Imperati, pale lilac with buff jacket, often flowers in late February, and is closely followed by Crocus Sieberi, a fuller, purer mauve sort; it has as a companion the deep rich yellow Crocus Susianus, which is even more attractive in the bud stage with its dark, rich brown flowers on the exterior of the segments. Once planted, they will take care of themselves for many years. Then comes Crocus Tommasinianus, an exquisite vaselike form, in color varying from a pale mauve to quite a rich purple. This variation is one of its great attractions. These all increase as freely as do the Dutch varieties.

AUTUMN-FLOWERING VARIETIES (October Flowering)

Doz.

100

Sativus (Saffron Crocus). Habitat Italy to Kurdistan. Large flowers, purplish lilac, feathered violet, with showy orange stigmata, slightly scented. Flowering freely when established\$0.60	\$3.65
Speciosus. Large bright blue flowers, beautifully veined, orange-red anthers and bright yellow throat; a very fine Autumn Crocus, deserves to be planted plentifully	3.50
Speciosus, Artabir. Pale blue, dark feathered, large flower	4.65
Zonatus. Flowers rose-lilac with yellow throat, free-ly produced. One of the most satisfactory kinds; easily grown indoors. When bulbs have flowered in the house they should be planted in the garden where they will establish without any effort60	3.50
SPRING-FLOWERING VARIETIES	
Charming in the rock garden planted between Sedum or creeping plants.	
Biflorus. White, outside purple lined. Slightly	100
scented\$1.65	\$11.00
Imperati. A very beautiful early-flowering species. The outside petals are buff and feathered with purple lines; inside rich violet. It is one of the earliest species to open its flowers. Specially recommended	14.65
Korolkowi. This unusually fiue early species is invaluable for the rock garden, for clumps in the border or for grouping near the terrace or house and under trees. The color is brilliant golden yellow shading to orange, while exterior of the petals is shaded bronze; the very earliest of spring flow-	
ers 1.00	7.00
Sieberi. A charming species, delicate blue with golden throat. Flowers are produced in great profusion in early February	6.50
Susianus (Cloth of Gold). Bright golden yellow flowers, outside brown striped, produced in great	
profusion. Specially recommended for naturalizing	4.00



Crocus Zonatus, Autumn-Flowering.



Spring-Flowering Crocuses. ati. Susianus. Tommasinianus. Imperati.



Colchicum Speciosum.





Crocus Speciosus.



Calla Elliottiana.



Calochortus.

CROCUS SPECIES—Continued.	
Doz.	100
Tommasinianus. Pale lavender, outside silvery gray;	
a very charming species which blooms with num-	
erous flowers in early spring; one of the best for	
raturalizing\$0.65	\$4.00
Versicolor Picturatus (Cloth of Silver). White out-	
side nurnle feathered very pretty and free 70	4.50

Crocus Vernus

DUTCH CROCUS

The finding of these Crocus in bloom is one of the genuine delights of life. Though we may eventually plant them by the thousands or may have been so long at gardening that little surprises us, yet that first Crocus is a great event. And we suggest that in every garden, no matter how large or how small, there be some definite Crocus corner which we can watch during those early days of March. We offer only top size bulbs.

NEW GIANT-FLOWERING VARIETIES	3	
	Ooz.	100
Amethyst. Fine porcelain, with lighter stem; very brilliant\$	0.65	\$4.50
Blizzard (Snowstorm). Pure white, globular flowers of great beauty	.65	4.50
Enchantress. Clear porcelain blue, large flowers, very pleasing; early	.65	4.50
Golden Goblet. Giant golden yellow flowers in great quantities	.65	4.50
Ivanhoe. Dark violet-blue; deep and intense coloring.	.65	4.50
Midnight. Dark blue; medium early. Lovely dark variety	.65	4.50
Striped Beauty. Lilac, striped white; early	.65	4.50
to the property of the state of		
STANDARD VARIETIES	•	
STANDARD VARIETIES Baron Von Brunow. Large bluish mauve; very free flowering	.60	3.75
Baron Von Brunow. Large bluish mauve; very free flowering Furpurea grandiflora. Large purple-blue; late. Leautiful	.60	3.75 4.75
Baron Von Brunow. Large bluish mauve; very free flowering	• • • •	
Baron Von Brunow. Large bluish mauve; very free flowering	.85	4.75
Baron Von Brunow. Large bluish mauve; very free flowering Purpurea grandiflora. Large purple-blue; late. Leautiful Maximilian. Very large, pure percelain blue; very delicate	.85 .60 .60	4.75 3.75 3.75
Baron Von Brunow. Large bluish mauve; very free flowering Purpurea grandiflora. Large purple-blue; late. Leautiful Maximilian. Very large, pure porcelain blue; very delicate Mont Blanc. Pure white. Fine standard variety	.85	4.75 3.75
Baron Von Brunow. Large bluish mauve; very free flowering Purpurea grandiflora. Large purple-blue; late. Leautiful Maximilian. Very large, pure percelain blue; very delicate Mont Blanc. Pure white. Fine standard variety Mammoth Yellow. Golden yellow flowers in ab	.85 .60 .60	4.75 3.75 3.75

Calla - Richardia

Bulbs should be set with the crown, or top, protruding just above the surface. When in growing condition, warm water given several times during the week will hasten the flowering period and increase the number of blooms. Plant but one in a pot. We call especial attention to the Yellow Calia, which is one of the granuest varieties in cultivation, and most valuable for house or conservatory decoration. Plant Callas indoors in the late fall of the year. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Each	DOZ.
Elliottiana (Yellow Calla). One that should be	
planted extensively. The deep golden yellow flow-	
ers are truly magnificent and produced in abun-	
dance. The green foliage is spotted white, which	
adds to its beauty; lovely house plant as well as	
garden subject\$0.35	\$3.50
Godfrey (White Calla). Most ornamental foliage if	
grown near pool where it will get plenty of water30	3.00

Calochortus

Until one has seen a good collection of these plants, he has no idea how much Nature can do in the variation of one flower. All Mariposas are forms of Calochortus, yet there are several strains, all with the slender grace of stem belonging to the species. Cup-shaped flowers, one to many on a stem, wonderfully marked with eyes and dots and pencilings in rich colors, are characteristics. Yet each strain carries out the plan on a color scheme of its own, and then can be compared only with the orchids in wonderful variability of beauty. "Mariposa" is simply the Spanish word for butterfly, and is applied to these Tulips because the eyes and markings of the flowers are so much like those on a butterfly's wings. The bulbs are small and should be planted about 2½ inches deep and covered during winter.

Finest Mixed Colors. This is a lovely mixture con-	100
taining many varieties; planted in a sheltered spot in the rockery they will make a charming lot of	
color\$0.70	\$4.75



W

Camassia

There are few bulbous plants that meet climatic or soil conditions better or give a more attractive bloom. They are hardy without protection, and thrive either under ordinary garden conditions or when naturalized in open, moist woods or in not too dense a grassy growth. The flower stems are 3 to 4 feet high with as many as a hundred star-shaped flowers measuring 1½ inches across and flowering in long succession.

Doz.	100
Esculenta. Very showy in mass plantings. Forms	
flower spikes 2 feet high, bearing a cluster of	
star-shaped flowers of a very fine, rich purple.	
Plant 4 inches deep. Extra heavy bulbs\$0.70	\$4.50
Leichtlini. Same as above but stronger grower; flowers are larger and come in hues of a deep blue	
and creamy white Extra heavy bulbs 125	9.00

Chionodoxa - Glory-of-the-Snow

A mass planting forms one of the most sumptuous displays of floral beauty, a mass of blue and white, intense and brilliant. They bloom at the time of the Crocuses, producing dwarf flower spikes, bearing from 12 to 15 flowers of a sky-blue with a pure white heart, creating a lovely effect. They should be planted in the fall, 3 inches deep, about 18 bulbs to a square foot, in a sunny location or in half shade and in places where they can remain undisturbed for a number of years. The flowers will cross with one another and will seed themselves, forming natural colonies. All are 6 to 7 inches high, therefore excellent in the rockery as well.

	oz.	100
Luciliae. Bright blue, white center. Flowers often with 6 to 8 blooms on each stem. Top size bulbs\$	0.60	\$3.00
Sardensis. Same as above with true gentian-blue		
flowers	.60	3.25

Eranthis - Winter Aconite

Plant Bulbs Immediately Upon Receipt.

These produce about two weeks before the Crocuses are in bloom, little yellow flowers like Buttercups about 3 inches above the ground, with settings of fine green, frilled collars which never seem to mind the worst of weather conditions. Will thrive under trees where few other plants can hold their own. They seed themselves freely and colonies from self-sown seed are soon formed. Plant at once upon receipt firmly 2 inches deep in shade or full sun, about 18 bulbs to a square foot.

	Doz.	100
Hyemalis. The common Winter Aconite, clear yel-		
low, very early. Good for the rock garden, under		
Sedums or under trees. Plant bulbs at once when		
received §	0.60	\$3.50

Erythronium - Dog's-tooth Violet

These are charming woodland plants, producing in early April, small lily-like flowers of which the colors run in delicate tints of white, pink, cream, bright yellow and rose. They thrive in wooded places under shrubs and in shaded corners or crevices of the rockery. Their beauty is enhanced by their richly mottled leaves. They like a light, rather moist but well drained soil. Plant the corms about 3 inches deep. All grow about 6 to 7 inches high.

Plant the corms about 3 inches deep. All grow about inches high.	
Californicum. Cream colored, often with 4 or 5 flowers on the stem. Leaves richly mottled. A large colony is a beautiful sight\$0.80	\$6.25
Citrinum. A native of Southwestern Oregon; is rather stouter in habit than the last; flowers creamy at the outside, citron center	6.25
Grandiflorum robustum. A most distinct species, usually found in the mountains of the West. The leaves are not mottled but a plain green. The flowers are of the brightest buttercup-yellow 1.00	7.75
Hendersoni. Like Californicum but the flowers are a lovely light purple, with the centers a deep maroon, almost black	6.25
Hartwegi. A lovely Erythronium. With the stout habit of this group, it has exquisite rose-pink flowers	6.25
Revolutum Johnsoni. The most beautiful of all the Erythroniums. A stout flower producing exquisite rose-pink flowers	7.25
Mixed. This mixture is made up of the above named varieties and many others. Splendid for naturalizing and for rock garden in light shade	5.50



Camassia.



Erythronium.



Chionodoxa Luciliae.





Eranthis Hyemalis.



Eremurus.



Freesia.

Eremurus

A noble family of hardy plants, most delightful and desirable for stately and colorful groups in large plant borders and shrubberies. They are perfectly hardy, and when well established, produce dozens of giant flower spikes, like huge Hyacinths, attaining a height of from 6 to 10 feet, the flower spike (comprising several hundred flowers) being from 2 to 3 feet long. They thrive in any sunny, well drained border. They should be planted in early fall only.

These wonderful, gigantic flowering plants do not require a great depth of soil, as the fleshy roots spread outwards. The plant disappears above ground after flowering and annuals may be planted close to them to fill the vacant space. A light mulching is advised as a winter protection.

The following list includes some of the finest and rarest in commerce, all flowering in July.

Each Pungai Viceyova anaumaus spiles of widely av	Top Size
Bungei. Vigorous, enormous spikes of widely expanded flowers of clear yellow, 6 feet high\$0.80	\$1.00
Elwesianus. Beautiful, delicate pink flowers, thickly set in tall, noble and state y spikes, 8 to 10 feet high	2.50
Elwesianus albus. Pure white flowers similar in form and height to the preceding. A magnificent novelty	2.00
Himalaicus. Waxy white flowers with golden anthers, developing huge stems and flower spikes. 8 to 10 feet	1.80
Robustus. Rosy pink flowers in a spike 3 to 4 feet long, standing on an 8- to 10-foot stem. One of the finest in the group	2.50

Giant Freesias

edge of the pans.

Without doubt the most sweetly scented flower group; a single bloom permeates the living-room with its delicate perfume. Although they are quite popular and very easily raised, we would suggest the following treatment:

Procure the bulbs as early as possible and plant them in successive batches from August to October, using from 6 to 25 bulbs for a single pan. The soil should be a mixture of good loam. The bulbs planted early, say August and September, may be placed outdoors until cold weather sets in; of course they must be regularly watered and kept growing all the time. In November, before frosts appear, the pots should be placed in the window of a cool room. The foliage of the Freesias is slender and must be supported with light stakes placed around the outer edge of the pans.

Doz.

7.25

Golden Danodil. This variety may best be described	
as a rich daffodil-yellow color, such as is seen in	
the popular Daffodil, King Alfred. The flowers	
are large, well formed, and are borne on long,	
stiff stems\$0.60	\$3.75
	40
Mrs. Marc Peters. Very attractive deep rosy salmon	
with splendid clear color. Extra strong, vigorous	
growth and long, sturdy stems make it a valuable	
cut flower 1.10	8.15
Purity. A magnificent, snowy white; of very large	
size and great length of stem. A truss bearing	
from 8 to 10 buds, of which six are often open at	0.05
one time. Jumbo bulbs	3.05
Chas. Pike. Very good violet shade; good grower	
with large flowers; highly recommended to grow	
in quantity	3.75
4	0
Mixed Colors. A lovely mixture made up out of many	0.05
varieties. All the shades of the rainbow	3.25

Fritillaria - Mission Bells

The true Mission Bells do better in a clay soil in full sun. The woodland Fritillarias like woodland soils and conditions, and in cultivation some shade and a free soil. They are hardy as far north as Wisconsin.

ers are green and brown mottled prettily, produced on top of the stem, a most attractive variety\$1.20	\$9.00
Recurva. Is as beautiful, and much resembles a Lily. In size and habit like Lanceolata with orange-scarlet flowers of a lovely clear brilliant coloring	12.00

Pudica. Of still a different habit. A low plant about	
6 inches high with a single clear bright yellow	
bell. Likes sandy or loose soils and a warm spot	40.00
in the rockery where you will enjoy it immensely. 1.75	12.00

Lanceolata. Grows from 11/2 to 3 feet high. The flow-



Fritillaria Imperialis - Crown Imperials

The So-called Kaiser Crown

The Crown Imperials with their stately gracefully drooping flowers should not be missed in any garden. They want a good soil, much sun and can be left undisturbed for years. Must be planted as early as possible and have to be carefully protected against sharp winds, as the tall plants grow 4 feet and more high. They are real "grandmother's favorites" and should be in every hardy border or old-fashioned flower garden.

Aurora. Red-orange. This is the common Kaiser Crown. Height 30 inches Each, 35c ...\$3.50 \$25.50

Maxima, Yellow. Large yellow flowers of robust growth and a fine garden plant. Height 34 inches\$0.60

Fritillaria - Guinea Hen Flower

Fritillarias are lovely bulbous plants for rock garden or indoor culture. The stems are leafy and most graceful, with many pendent, bell-like flowers. One species found in Southern California is called "Mission Bells," while in other places species are called Brown or Chocolate Lilies.

\$4.00

Meleagris alba. This is the pure white form of this interesting type described above. 12 inches high.. .70 4.50

Galanthus - Snowdrops

Snowdrops belong to the most beloved early flowering spring bulbs. They require very little attention, and can remain undisturbed for years. They like rather moist and cool soil. To get a lovely effect they must be planted thickly, while they can be grown under trees and shrubs, in woodlands and in lawns. In the latter case, the lawn should not be mown before the leaves are withered, or next year's blooms may be spoiled.

Nivalis. This is the old-fashioned favorite. Its lovely white nodding blooms are out before the frost is out of the ground; one of the lovely bulbs that tell us spring is almost here. A group naturalized in the shade of shrubs or under trees is worth while. Once planted they remain for a lifetime ..\$0.70 \$4.75 Elwesi. This is a larger type than the old-fashioned

Galanthus Nivalis and comes from Southern Europe. It is a very fine kind for the warm parts of the United States where the common Snowdrop

does not do so well 4.75

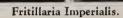
Iris (Dutch Iris)

Improved Spanish Iris-For Garden Planting

This very distinctive group is of recent origin and has in a few years won international recognition. The flowers are not only superior in substance, brilliancy and purity of color but also earlier, larger and of greater refinement than the old Spanish Iris. The new hybrids we offer are readily distinguished by the narrow orange stripe on the falls, while the older varieties have a larger yellow blotch. These Iris are unsurpassed as cut flowers, since they will stand any amount of handling which makes them valuable for the commercial grower and florist. Their hardiness and large color range have made them very popular for garden purposes, though in extreme climates they need some protection. The varieties we list have been carefully selected to give the full range of colors. Bulbs are supplied in suitable size for garden planting and are all guaranteed to bloom.

den planting and are all guaranteed to bloom.	Ü
Doz.	100
A. Bloemaard. Twenty inches; standards dark pur-	
plish blue, falls lighter blue, very large flower;	04.00
early\$0.70	\$4.60
Dirk Dalens. 21 inches; standards violet-blue; falls	
blue with very narrow orange stripe	6.00
Golden Bronze. 22 inches; standards dark violet- edged bronze; falls attractive golden bronze; very beautiful	9.00
Golden Glory, 24 inches; standards golden yellow;	
falls darker, the dark Yellow Queen	4.50
Leonardo da Vinci. 28 inches; standards creamy	
white; falls canary-yellow with orange stripe,	4.50
very large flower; early	4.50







Fritillaria Meleagris.



Dutch Iris.



Galanthus—Snowdrops.



Leucojum Aestivum.



Mertensia Virginica.

DUTCH IRIS—Continued.	
Doz.	100
Therese Van Duyll-Schwartze. 24 inches; standards pale cornflower blue; falls pure white, with very narrow orange stripe; excellent cut flower\$0.65	\$4.50
White Excelsior. 22 inches; uniform pure white; falls very broad, very good form and substance, very early forcer, the best medium priced white60	4.00
W. Zuiderveld. 24 inches; standards and falls uniform light bluish violet, very large flower of fine proportions90	7.00
W. Verschuur. 28 inches; standards violet, tinged bronze; falls bronze. Excellent novelty	6.50
yellow. Thin wiry stems, excellent for forcing or outside, the best medium priced yellow	. 4.50
rieties	3.75
Iris Tingitana Hybrid Especially Recommended for Early Forcing in Greenh	OHEA
Doz.	100
Wedgewood. Twenty-four inches; standard blue, falls lighter blue, excellent forcer. Supplied in top size bulbs only suitable for forcing\$1.20	\$9.00
English Iris	
Doz.	100
Choice Mixed Shades. These magnificent bulbous lrises thrive in any ordinary garden soil but prefer a good loam. The earlier the planting, after beginning of September, the greater the success; the bulbs should be planted 4 inches deep. The varieties contained in our mixture, we have especially selected as being the very finest and most distinct in cultivation, and they will be found as strikingly beautiful in color as many of the sumptuous orchids. They flower from end of June to beginning of July, thus succeeding the Bearded Flag	200
flowers they take a first place\$0.85	\$6.50
Iris Reticulata	100
Reticulata. This lovely species is one of the treasures of the garden or rock garden. It can best be described as a small form of the Spanish or Dutch Iris. Its main value lies in the fact that it may be forced into bloom in the house with the greatest ease. Six or eight bulbs put into a 4 or 5-inch pot when received will bloom about Christmas time. The fragrant blossoms remind one of a bunch of fresh violets. Perfectly hardy with reasonable protection. It is one of the loveliest early flowering bulbs for the rockery. To show it off well, plant a number of bulbs under the white Arabis Alpina; you'll enjoy the results more than	100
we can tell you\$1.75	\$12.00
Ixia - Corn Lilies These beautiful bulbs from the Cape Colony (South are far too little known; they should be planted in late	autumn
and in cold districts must be covered with a thick layer of leaves. They are splendid for southern states. There bulbs so lovely and graceful and those fortunate enough where the climate is mild should plant them by the hund	are few to live
Mixed. This mixture is made up of named varieties. \$0.60	$^{100}_{3.50}$
Leucojum - Snowflakes	100
(Hardy)	100
Aestivum (Summer Snowflake). A very handsome hardy, robust growing plant, producing spikes of elegant drooping white flowers on stems about 14 to 18 inches high in May. Greatly prized for cutting. Same culture as for Narcissi\$0.85 Vernum (Spring Snowflake). This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high they bear dainty nodding flowers which are white, tipped with green. They should be planted in early fall in a good, light, well drained soil in which they may	\$6.50
be buried 4 or 5 inches apart, in masses or bold clumps to be effective, 2 inches deep, and then be	
left alone to bloom year after year	6.50



Mertensia Virginica - Virginia Blue Bells

This is indispensable in the garden for color effect; flowers are porcelain blue turning pink with age. The plant grows from 1 to 2 feet high, bearing a panicle of flowers about 1 inch long in short pendent clusters. It is splendid for the open border or for naturalizing along the woodland path, in the dell, along the brook or pond; it flowers from the time Daffodils are in bloom, continuing while the May-flowering Tulips are at their best. We urge all garden lovers to use this beautiful plant in quantities. as it is permanent and so helpful to create beautiful pictures, especially in shady places.

Doz. 100

Doz.	100
Extra Heavy Roots. For immediate effect for natu-	
ralizing. We guarantee these roots to bloom 100	
per cent\$1.95	\$10.50
Choice Selected Roots. For use in the garden when	
space is limited and only room for the best 2.20	15.50

Muscari - Grape Hyacinths

Muscari are charming spring-flowering subjects. They can grow under trees and shrubs and also do well in full sun in the border or at a sunny spot of the rockery, without any special attention. They are best planted immediately on receipt and can remain undisturbed for years. They are absolutely hardy and some varieties are delicately fragrant. Botryoides, Azureum and Armeniacum are beautiful when forced in the house, same culture as Freesia; while Plumosum is always a source of great interest. All are about 5 inches high.

	02.	100
Botryoides coeruleum. Bright blue, very free-flower-		
ing at the time of the Crocuses. This is the com-		
mon blue Grape Hyacinth and fine in the rockery.		
Foliage is more compact, is better for the rockery		
than Hyacinth Botryoides\$0	0.60	\$3.75
Botryoides album. This is the white form which is		7
very pretty planted with the blue variety	.70	5.00
Heavenly Blue. While there are several kinds of		
Muscari we consider this variety the best for mass		
planting. They flower about the time the Chiono-		
doxas and Crocuses are going. They do very well		
in the wild garden and also in grass if it is rot		
too rank. They are nice under trees and along the		
borders where they may be left undisturbed;		
perhaps a little too robust for the rockery	.60	3.50
Plumosum (Plume Hyacinth). Bearing in May, hand-		
Come for the arm all many for the last of		
some feathery plumes of violet colored flowers;		
very attractive. Height 7 inches. A most unusual		
and fascinating flower	0.0	7.50
and tasemating nower	1.00	1.00

Ornithogalum - Star of Bethlehem

Arabicum (Arabian Star of Bethlehem). Makes a large umbel of small white flowers with black base produced on a tall spike. Hardy and very prolific in the extreme south but must be protected or forced in the North 6.50 5.50 6.00

Oxalis - Shamrocks

Suitable for pots or hanging baskets for winter flowering. Very easily grown in the house. Their clover-shaped leaves are most attractive as well as the small cuplike blooms. They are excellent inexpensive small plants for decorating the home and grow-

ing on window	SIHS.				
				Doz.	100
Grand Duchess.	Lawender	nink	white		
Grand Duchess.	mavenuel,	pink,	WIIICE	 	90.00

Ranunculus

Adapted for growing in pots or in the greenhouse, use same culture as for Freesia. They are hardy south of Washington where they may be planted in ordinary good garden soil. Their brilliant lovely globular-shaped flowers are splendid cut flowers and lovely at all times. May be left undisturbed for many years. In the North, bulbs may be planted in April and May outdoors and will bloom in July and should be taken up for the winter and stored dry until the following season.

	Doz.	100
Double French Mixed. Mixture in shades of yellow,		
pink, red, white and orange. They are most lovely		
cut flowers, and while not as large as the Giant		
Paraflor, they are equally handsome	\$0.70	\$4.50



Muscari, Heavenly Blue.



Ornithogalum.



Ranunculus.



WAYSIDE

Scilla Nutans.



Scilla Sibirica.



Triteleia Uniflora Violacea.

Scilla - Squill

MAY-FLOWERING SCILLA

The English Blue Bells (Scilla Nutans) with its long pendent bells, abounds in many gardens. The fine Spanish varieties (Hispanica) have erect flower spikes and open campanulate flowers. All are very effective in flower and shrubbery borders, and most valuable for wild gardens and woodlands, where they should be largely naturalized. Wood Hyacinths may be planted in bare shady places and odd corners which often have a desert-like appearance which can thus be rendered bright and cheerful. They will also thrive under Fir and Pine trees, where few other plants will grow. Plant September to November, 6 inches deep, to obtain fine flower spikes.

1	Doz.	100
Hispanica alba maxima. Large white flowers\$		\$4.50
Hispanica, Blue King. Fine blue, exceedingly free	.85	5.75
Hispanica, Queen of Pinks. Deep pink, beautiful		
large spikes	1.00	7.00
Nutans. The common Bluebell or Wood Hyacinth	.65	4.00
Nutans, Alba Major. Large white	.75	4.75
Nutans, Blush Queen. Fine pale pink	.75	4.75

Scilla Species

The rich dark blue of Scilla Bifolia and the bright blue of Scilla Sibirica in early spring render them invaluable for edgings or for massing in flower beds and borders. As they bloom so early in the year, it is advisable to give them a sunny location. They are not particular about the soil in which they grow. They are ideal for the wild garden but they are not to be despised in the border, especially if they are left alone for 2 or 3 years without being disturbed in any way. They are splendid in the rock garden. Never plant less than 12 to 18 bulbs in a clump.

)0Z.	100
Sibirica (Siberian Squill). Earliest to flower, con-		
necting the flowering of the Crocuses with the		
Narcissi. Fine for naturalizing, producing droop-		
ing, bell-like flowers on stems 3 to 4 inches high.		
Succeed well in the rock garden. Color bright blue.		
Plant 3 inches deep in shade, half shade or full		
	0.00	00 95
sun. Giant bulbs are offered above\$	0.90	\$6.25
Sibirica. Large flowering size bulbs, No. 1 grade	.65	4.00
Eifolia. This species flowers in March with deep		
gentian-blue flowers. They are very beautiful in		
combination with such early flowering subjects as		
Eranthis, Snowdrops, etc	.80	5.25
, 10 10 10 10 10 10 10 10 10 10 10 10 10		

Sparaxis

Finest Mixed. Delightful spring-blooming Cape bulbs inest Mixed. Delightful spring-blooming Cape bulbs of the Ixia group, their beautiful flowers being borne on graceful spikes about 6 to 8 inches high and the colors of the brightest and all shades. They are tigered, blotched, spotted, streaked and flushed, a complete riot of color. They may be planted like Baby Gladiolus and given protection. They are also excellent for conservatory and indoor treatment. For the southern rock garden they are indispensable

Triteleia - Milla

Trillium

4.75

4.75

Trilliums are very attractive plants of the Lily family. The forms known as Wood Lilies or Wake Robins are well known in the East and are fine woodland plants. Of these, the best is Trillium grandiflorum.

A better plant for the shaded corner, damp woodland, border of streams where the soil is moist, or for the shaded parts of the garden, does not grow. It takes a year for them to take hold, but they will then improve for years. There is no better bulbous plant to naturalize to perfection in gravel, loam, sand and heavy clay, and in each case, with no care whatever.

Doz. 100

Grandiflorum. This is the best of all the Trilliums		100
growing about 12 to 15 inches high and produces large, starlike, white blossoms very early in the	3	
spring		\$8.50

A -L:II -- M:If -: I -- V



General List of Rock Garden and Alpine Plants All plants preceded by a star are rock plants which are large enough to be grown on the margin of the hardy border, as well as in the rock garden.

Achillea - Miltoil or Yarrow Three	Doz.	100
Ageratifolia. This lovely small rock plant	2011.	100
grows into rosettes of silvery foliage with		
clustered heads of white flowers about 6		
inches in height from June until August\$1.80	\$5.30	\$40.00
*Sibirica (Mongolica). Loose growing rock		
plant about twelve inches high. Noted for		
its graceful silvery leaves, white flowers in June and July. A splendid wall plant		
for dry exposed places 1.20	3.50	25.00
*Tomentosa. 6 to 8 inches. July to Septem-	3.00	
ber. Bright yellow flowers. Excellent for		
rockeries; plant 4 inches apart 1.00	3.00	20.00
Al · FL fil C l		
Adonis - Flower of the Gods		
Vernalis. Finely cut feathery foliage with		
yellow Anemone-like flowers on 6-inch		
stems, blooming during April and May.	F 90	40.00
Lovely in light shade in the rockery 1.80	5.30	40.00
Aethionema - Persian Candytuft		
*Grandiflorum. A lovely little rock plant		
about 12 inches high. Blue-green foliage		
which remains handsome all summer.		
During June the plant is covered with long		
spires of clear rose colored flowers 1.20	3.50	25.00
*Persicum. Strong, twiggy bushes, covered		
with long, slender spikes of rosy pink flowers. One of our best rock plants. Nine		
inches. June-July flowering 1.20	3.50	25.00
(Many other varieties are grown in	0.00	20.00
Europe, all more or le s tender and not		
suited for the average American garden).		

Agapanthus - Blue Lily of the Nile
Umbellatus (Blue Lily of the Nile). A most
desirable plant for decoration of terrace or
formal pools. Planted in large pots or tubs
on the lawn or piazza they make a very
fine picture. They must be stored inside,
however, in cold sections of the country,
as they are not hardy. Specimen plants,
price on application. Plants in 6-inch pots,
each, \$1.50
*Umbellatus Mooreanus. Grows about 18
inches high, leaves rather short and up-
right; flowers are large and dark blue, as
large as those of Umbellatus itself. A

large as those of Umbellatus itself. A lovely small plant for the rockery or near a small pool or stream. This novelty was introduced by Wayside Gardens in 1931. June, July and August flowering Each, 60c ... 1.70

Ajuga - Bugle A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees where grass will not grow. Flowers in May and June. 6 to 8 inches.

Three Doz. 100

15.00

Genevensis. Rich, dark green foliage; deep	202.	
blue flowers\$1.20	\$3.50	\$25.00
Reptans rubra. Bronzy foliage, blue flowers,	,	
the most compact in habit 1.00	3.00	20.00
11:		

Allium				
*Thibetica.	. Recentl	y introdu	ced from	Thibet.
Height	6 to 8	inches. F	'lowers o	n short
		ters are		
		June and	July. E	xcellent
C 1	1			

stems in clusters are a lilac-mauve. Blooms during June and July. Excellent for rock garden	1.20	3.50	25.00
Alyssum - Madwort; Basket of Gold			
*Argenteum. Dense growth. Leaves silvery beneath, flowers yellow in clustered heads,	0.5	9.50	10.00

all summer. About 15 inches	.85	2.50	18.00
*Citrinum. Similar to Saxatile, but flowers			
are pale citron-yellow. 1 foot	1.00	3.00	20.00
*Rostratum (Wierzbicki). Prostrate, almost			
shrubby variety, hoary grey all over.			
Flowers pale yellow; in unbranched heads.			
May to July, 1 foot	1.00	3.00	20.00
*Saxatile compactum. Broad masses of bright			
vellow flowers in early spring. An excellent			
plant for the rockery or front of borders.			
1 foot	.75	2.00	15.00

3.00 20.00



Achillea Tomentosa.



Aethionema Persicum.



Agapanthus, Umbellatus Mooreanus.





Anemone Pulsatilla.



Anemone Sylvestris.



Arabis Alpina fl. pl.

Spinulosum roseum. A rare plant with handsome silvery gray folisgic; an east small-leaved species remaining longer in heatty grayden. 10 inches. For with or rook garden. 10 inches with clusters of charming the garden with growing plant, with various shades of blue flowers; prefers shads, but will do fairly well in any open structure, growing and the garden with growing plant, with various shades of blue flowers; prefers shads, but will do fairly well in any open structure, growing and garden soil in sun of growing crowing. Spinus with growing plant, with various shades of blue flowers; prefers shads, but will do fairly well in any open structure, growing and garden soil in sun of growing crowing. Spinus with growing the growing with growing the growing with growing the growing with growing the growing with growing and garden soil in sun of growing crowing. Spinus with growing and garden soil in sun of growing crowing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing and garden soil in sun of growing with growing with gro				
Spinulosum roseum, A rare plant with handsome silvery gray folinge; a neat smallent despecies remaining longer in beauty than any of the others. For wall or rock garden, 10 inches		le no o	Des	100
leaved species remaining longer in beauty than any of the others. For wall or rock garden. 10 inches	Spinulosum roseum. A rare plant with hand-	nree	Doz.	100
garden, 10 inches	leaved species remaining longer in beauty			
*Mysosotidifora. A distinct, dwarf perennial from Russia, with clusters of charming blue flowers resembling forget-me-nots. An effective rock plant for shady or sunry places. Flowering in May and June. 12 inches high		1.20	\$3.50	\$25.00
from Russia, with clusters of charming blue lowers resembling forget-me-nots. An effective rock plant for shady or surry places. Flowering in May and June. 12 1.00 2.00 20.00 Androsace - Rock Jasmine Lannginosa Leichtlini. Rosettes of sliky foliage and heads of rose-pink blossoms on stems about 8 inches high. June and July flowering Clambilly. One of the stand best. Rosettes of sliky foliage and heads of verbeta-like blossoms of pink on stems about 6 inches high. From the Himalayas, June and July flowering clambilly. One of the stand best. Rosettes of sliky foliage and heads of verbeta-like blossoms of pink on stems about 6 inches high. From the Himalayas, June and July flowering slant, with various of the standard of the standard				
bite flowers resembling forget-me-nots. An effective rock plant for shady or surry places. Flowering in May and June. 12 inches high	*Myosotidiflora. A distinct, dwarf perennial from Russia, with clusters of charming			
places. Flowering in May and June. 12 inches high	blue flowers resembling forget-me-nots.			
Lanngiacsa Leichtlini. Rosettes of sliky foliage and heads of rose-pink blossoms on stems about 8 inches high. June and July flowering	places. Flowering in May and June. 12	1.00	3.00	20.00
liage and heads of rose-pink blossoms on stems about 8 inches high, June and July flowering	Androsace - Rock Jasmine			
stems about 8 inches high. June and July flowering				
sarmentosa (Chumbuiji). One of the casiest est and best. Rosettes of silky foliage and heads of verbena-like blossoms of pink on stems about 6 inches high. From the Himalayas. June and July flowering	stems about 8 inches high. June and July	1.40	4.00	30.00
heads of verbena-like blossoms of pink on stems about 6 inches high. From the Himalayas, June and July flowering	Sarmentosa (Chumbuiji). One of the easi-	_, _,		
Anemone - Species *Hepatica coerulea (Wood Anemone). A pretty native, spring-flowering plant, with various shades of blue flowers; prefers shade, but will do fairly well in any open sitution in moist, rich loam. We offer large clumps, each consisting of 6 to 8 flowering crowns	heads of verbena-like blossoms of pink on			
**Repatica coerulea (Wood Anemone). A pretty native, spring-flowering plant, with various shades of blue flowers; prefers shade, but will do fairly well in any open sitution in moist, rich loam. We offer large clumps, each consisting of 6 to 8 flowering crowns	layas. June and July flowering	1.40	4.00	30.00
native, spring-flowering plant, with various shades of blue flowers; prefers shade, but will do fairly well in any open sitution in moist, rich loam. We offer large clumps, each consisting of 6 to 8 flowering crowns	Anemone - Species			
but will do fairly well in any open sitution in moist, rich loam. We offer large clumps, each consisting of 6 to 8 flowering crowns	native, spring-flowering plant, with vari-			
clumps, each consisting of 6 to 8 flowering crowns	but will do fairly well in any open situ-			,
**Hupehensis (Early Chinese Anemone). The plant grows from 12 to 14 inches high and from early in August until late in the autumn produces an abundance of flowers, about 1½ inches in diameter, of a pleasing mauve-rose. Plant 8 to 10 inches apart in ordinary good garden soil in sun or light shade, Protect over winter 1.00 3.00 20.00 **Pulsatilla (Pasque Flower). Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well drained border. Plant in full sun, 6 to 8 inches apart	clumps, each consisting of 6 to 8 flower-	85	2 50	18.00
from early in August until late in the autumn produces an abundance of flowers, about 1½ inches in diameter, of a pleasing mauve-rose. Plant 8 to 10 inches apart in ordinary good garden soil in sun or light shade. Protect over winter	*Hupehensis (Early Chinese Anemone). The	.00	2.00	13.00
about 1½ inches in diameter, of a pleasing mauve-rose. Plant 8 to 10 inches apart in ordinary good garden soil in sun or light shade. Protect over winter	from early in August until late in the au-			
in ordinary good garden soil in sun or light shade. Protect over winter	about 1½ inches in diameter, of a pleas-			
*Pulsatilla (Pasque Flower). Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well drained border. Plant in full sun, 6 to 8 inches apart	in ordinary good garden soil in sun or	1.00	3.00	20.00
purple flowers during April and May. An interesting plant for the rockery or well drained border. Plant in full sun, 6 to 8 inches apart	*Pulsatilla (Pasque Flower). Grows from 9	1.00	0 00	20 00
inches apart	purple flowers during April and May. An			
*Fulsatilla rubra. Of dwarf habit with reddish purple flowers		1.00	3.00	20.00
*Fulsatilla alba. Same habit as the Pulsatilla with beautiful white flowers. Very Fare	*Fulsatilla rubra. Of dwarf habit with red-			
Rivularis Grandiflora. A large-flowered beautiful Himalayan species growing 1½ feet high. Loose umbels of snow-white flowers with violet stamens are produced during June and July. The foliage is very fine. Poes well on margin of pool in moist soil and full sun	*Fulsatilla alba. Same habit as the Pulsa-			
high, Loose umbels of snow-white flowers with violet stamens are produced during June and July. The foliage is very fine. Poes well on margin of pool in moist soil and full sun	rare	1.40	4.00	30.00
June and July. The foliage is very fine. Poes well on margin of pool in moist soil and full sun	high. Loose umbels of snow-white flowers			
*Sylvestris. Fine for cool, moist corner of rock garden or border. Large, white blossoms on nodding stems of about 12 inches. Blooming freely in May and June. Lovely cut flower. Plant 8 to 10 inches apart 1.00 3.00 20.00 Vernalis (Lady of the Snow). A rare and exquisite alpine. Large, open flowers of pure white, flushed violet outside, on short stems. Blooms very early. Easily grown in rich vegetable soil in full sun. Plant 4 to 6 inches apart	June and July. The foliage is very fine.			
rock garden or border, Large, white blossoms on nodding stems of about 12 inches. Blooming freely in May and June. Lovely cut flower, Plant 8 to 10 inches apart 1.00 3.00 20.00 Vernalis (Lady of the Snow). A rare and exquisite alpine. Large, open flowers of pure white, flushed violet outside, on short stems. Blooms very early. Easily grown in rich vegetable soil in full sun. Plant 4 to 6 inches apart	and full sun	1.80	5 30	40 09
Blooming freely in May and June, Lovely cut flower, Plant 8 to 10 inches apart 1.00 3.00 20.00 Vernalis (Lady of the Snow). A rare and exquisite alpine. Large, open flowers of pure white, flushed violet outside, on short stems, Blooms very early. Easily grown in rich vegetable soil in full sun. Plant 4 to 6 inches apart	rock garden or border, Large, white blos-			
Vernalis (Lady of the Snow). A rare and exquisite alpine. Large, open flowers of pure white, flushed violet outside, on short stems. Blooms very early. Easily grown in rich vegetable soil in full sun. Plant 4 to 6 inches apart	Blooming freely in May and June. Lovely	1 00	9.00	20.00
pure white, flushed violet outside, on short stems. Blooms very early. Easily grown in rich vegetable soil in full sun. Plant 4 to 6 inches apart	Vernalis (Lady of the Snow). A rare and	1.03	ა.00	20.00
rich vegetable soil in full sun. Plant 4 to 6 inches apart	pure white, flushed violet outside, on short			
Aquilegia - Columbine Buergeriana, A dwarf oriental species not over 12 inches, Its blooms are rale yellow with purplish flush. A very attractive ad lition for the rock garden	rich vegetable soil in full sun. Plant 4 to	1.60	1.50	25.00
Buergeriana. A dwarf oriental species not over 12 inches. Its blooms are pale yellow with purplish flush. A very attractive addition for the rock garden	-	1.00	1 00	53.00
with purplish flush. A very attractive addition for the rock garden	Buergeriana, A dwarf oriental species not	`		
*Flabellata nana alba. A delightfully dwarf variety for the rock garden, perfect foliage and ivory-white flowers. The whole plant not over 8 to 10 inches high. A quaint Japanese species	with purplish flush. A very attractive addi-	1.90	» = o	25.00
age and ivory-white flowers. The whole plant not over 8 to 10 inches high. A quaint Japanese species	*Flabellata nana alba. A delightfully dwarf	1.20	5.90	25.00
Arabis - White Rock Cress *Alpina. Pure white flowers produced in dense masses, splendid for border and rockery work, and last quite some time when cut	age and ivory-white flowers. The whole			
*Alpina. Pure white flowers produced in derse masses, splendid for border and rockery work, and last quite some time when cut	Japanese species	1.00	3.00	20.90
masses, splendid for border and rockery work, and last quite some time when cut				
*Alpina rosea. Similar in habit to the above. The flowers are a delicate pale rink 1.00 3.00 2000 *Alpina flore pleno. Same as above but with double white flowers; very fine rock plant. 1.20 3.50 25.00 *Frocurens. A prostrate, creeping plant with glossy evergreen leaves which form a dense carpet on the ground. The flowers are white on upright, slender stems in April and May. Best grown in rock garden or rock wall in sheltered position;	masses, splendid for border and rockery			
*Alvina flore pleno. Same as above but with double white flowers; very fine rock plant. 1.20 3.50 25.00 *Frocurens. A prostrate, creeping plant with glossy evergreen leaves which form a dense carpet on the ground. The flowers are white on upright, slender stems in April and May. Best grown in rock garden or rock wall in sheltered position;	*Alpina rosea. Similar in habit to the above.			
*Procurens. A prostrate, creeping plant with glossy evergreen leaves which form a dense carpet on the ground. The flowers are white on upright, slender stems in April and May. Best grown in rock garden or rock wall in sheltered position;	*Alpina flore pleno. Same as above but with			
dense carpet on the ground. The flowers are white on upright, slender stems in April and May. Best grown in rock garden or rock wall in sheltered position;	*Frocurens. A prostrate, creeping plant with	1.20	3.50	25.00
April and May. Best grown in rock gar- den or rock wall in sheltered position;	dense carpet on the ground. The flowers			
	April and May. Best grown in rock gar-			
		1.35	3.85	28.00



A			
Arenaria - Sandwort	Chree	Doz.	100
Balearica. An emerald mantle for shady rocks. Myriads of white, fairy, starlike flowers in May, one-half inch high		\$3.50	
*Grandiflora. From the Pyrenees Mountains. Covers itself with pure, snow-white, star- like flowers. One of the best of all rock		,	, · · · ·
plants. May flowering* *Montana. Close tufts, profusely covered with small, silvery white flowers quite early in		3.00	20.00
the season. Excellent as an edging plant in formal gardens and for rockeries in sunny places. The flowers in May resemble small, white, upturned morning glories Verna (Caespitosa). A prostrate growing	1.00	3.00	20.00
plant creeping low over the ground and between cracks in stones. Excellent for the rock garden and between flagstones		3.25	22.50
Armeria - Thrift or Sea-Pink			
*Cephalotes rubra. 8 to 10 inches; deep pink flowers freely produced from a neat			
cushion-like plant	1.20	3.50	25.00
*Laucheana. Bright rosy red. 3 to 6 inches. May-June. Very free flowering	1.00	3.00	20.00
able for edging; flowers pale pink; foliage grasslike, evergreen	1.00	3.00	20.00
*Maritima alba. 3 to 6 inches. May and June. Tufts of deep green foliage; white flowers. *Wayside Gardens Tall Hybrids. 18 to 24	1.00	3.00	20.00
inches. June to October. Large flowers of delightful white, rose and pink shades. Very useful for edging and cutting	.85	2.50	18.00
Asperula - Woodruff			
*Odorata. 6 to 8 inches high. Increases rapidly and is used for carpeting shady places and in the rock garden. Heads of snowy white flowers appear just above the foliage in May. A fine, scented herb reminding one of		0.05	02.50
new mown hay	1.10	3.25	22.50
Aster *Alpinus albus. Fine dwarf white Aster, bearing large, single white flowers on stems			
6 to 8 inches high. May and June. Excellent for rock gardens; plant in full sun, 6 to 8 inches apart	1.00	3.00	20.00
*Alpinus, Goliath. Indispensable for the rockery or edge of hardy borders; 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June. Plant in full sun,			
6 to 8 inches apart	1.20	3.50	25.00
purple flowers; 6 to 10 inches high. May and June. Plant in full sun, 6 to 8 inches apart		3.50	25.00
*Diplostiphoides (Dubia). A very fine dwarf Aster for the rock garden, producing early in the season, pale blue flowers, 2 to 3 inches across. Plant in full sun, 10 to 12			
*Farreri, Big Bear. With beautiful flowers of the richest violet, orange center, for rock	1.20	3.50	25.00
garden or border. Plant in full sun, 10 to 12 inches apart	1.20	3.50	25.00
rarely exceeding 9 inches in height, the flowers of delicate, soft mauve, with sil-			
very white reflection, measure over 1¼ inches in diameter, and are produced in			
such lavish profusion as to completely cover the plant; the blooms begin to expand early in October, but are not at their best until November. Plant in full sun,			
1 foot apart *Porteri. One of the very few Asters suitable for the wall garden. In fact, the only one		3.00	20.00
worth while. Also good for the rockery. Plant in full sun, 6 to 8 inches apart	1.00	3.00	20.00
Aubrietia - Rainbow Rock-Cress Eyri. Pretty dwarf-growing plants suitable for the rockery or for the edge of the bor-			
der. They form masses of silvery green foliage and sheets of various colored flowers in the spring and early summer	1.00	3.00	20.00



Asperula Odorata.



Aster Alpinus.



Aubrietia. Growing on top of a garden wall.





Callirhoe Involucrata.



Campanula Garganica.



Campanula Rotundifolia.

Bellis Perennis - English Daisy	7 C-		
The double-flowered Daisies have descend Daisy of lawns. They are favorites for edging used in Europe. They are most attractive bloom and not difficult to grow.	gs an	d exter	sively
Perennis, Snowball. Mammoth white\$ Perennis, Longfellow. Mammoth pink	hree 0.75 .75	Doz. \$2.00 2.00	100 \$15.00 15.00
Bellium - Alpine Daisy			
*Bellidioeides. A dainty little miniature of the Bellis perennis, except that it throws out numerous runners and so forms a wide mat, covered in summer with small, white daisies. Fine for rockery	1.20	3.50	25.00
Calamintha - Calamint			
*Alpina. A very graceful little rock plant, growing 6 inches high, with rich purple flowers	.85	2.50	18.00
Calandrinia			
*Umbellata. Prostrate plant, 4 to 6 inches, with brilliant crimson, saucer-shaped flowers; good for hot place in rock garden	1.00	3.00	20.00
Callirhoe - Poppy Mallow			
*Involucrata. Trailing plant, with finely divided foliage and large, saucer-shaped flowers of bright rosy crimson, with white centers, which are produced all summer			
and fall	1.00	3.00	20.00
Campanula - Bellflower			
*Barbata. Silvery blue bearded or hairy bells on stalks about 6 to 9 inches long are pro-			
duced in June and July. It is a very un- usual and outstanding plant for the rock-			
ery or border* *Carpatica (Carpathian Harebell). A pretty	1.20	3.50	25.00
species growing in compact tufts not exceeding 8 inches high; flowers clear blue			
held erect on wiry stems. It begins blooming in June, continuing until October. As			
an edging for hardy border or for the rockery it is unsurpassed	.85	2.50	18.00
*Carpatica alba. A pure white form of the preceding	.85	2.50	18.00
*Cullinmore. A lovely hybrid form of Carpatica and other dwarf-growing species. Much more prolific than Carpatica. Its flowers of various shades of blue are pro-			
duced all summer. Very nice edging plant or for the rock garden	1.20	3.50	25.00
*Elegans. Fine Campanula for borders and rockeries. Height 18 inches. Blooms all	1 10	0.05	00 50
Garganica. A gem for the rock garden. Forms	1.10	3.25	22.50
a low spreading tuft which in June is covered with starry light blue flowers having	1 90	2 50	95.00
a white eye. Exquisite hanging over a rock. *Glomerata var. dahurica. A Campanula that should be in every garden. It is about 18 inches high. In June and July has large, close heads of deep blue flowers which are	1.20	3.50	25.00
strikingly effective. An old European garden favorite	1.10	3.25	22.50
Muralis. Very dwarf plant covered with blue- purple flowers in June. Fine for wall or rock garden. The most popular wall plant or rock plant of the entire Campanula			
group*******************************	1.40	4.00	30.00
ful species of dwarf and spreading habit. Plants are covered in June and July with			
flowers in various shades of lavender-blue. *Rotundifolia (Blue Bells of Scotland or Harebells). 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suit-	1.40	4.00	30.00
ed for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade	1.00	3.00	20.00
*Sarmatica. A low-growing, much branched variety. Each plant with 8 to 10 stems		0.00	20.00
not over 16 inches high. Covered with pale blue, bell-like flowers. Foliage a silvery			
gray. Splendid variety for rockery or border	1.40	4.00	30.00



Carlina - Charlemagne's Thistle			
Acaulis. An Alpine Thistle with an immense, stemless flower head. Leaves are intensely spiny and very silvery, making a handsome subject for the rockery. Rare and unusual		Doz.	100
plant	\$1.20	•	\$25.00
	Three	Plant Doz.	100
*Caerulea. Heads of pretty deep blue flowers on long stems. Profuse and excellent cut flowers in great quantities on 18-inch stems during July, August and September		\$3.00	\$20.00
Cerastium - Chickweed			
*Tomentosum (Snow-in-Summer). A low-growing plant having silvery white foliage and producing an abundance of snow-white flowers in May. Especially suitable for rock or border purposes	1.00	3.00	20.00
CERATOSTIGMA. (See Plumbago Larpentae).			
*Allioni. A beautiful rock plant. Dazzling flery orange flowers, on stems about a foot high. Best used as a biennial as it frequently blooms itself to death		2.50	18.00
Codonopsis - Bellwort			
*Ovata. Twining in habit; 10 to 12 inches high; pale blue flowers are produced on delicate stems, in all a very lovely little rock plant	1.35	3.75	27.00
Coronilla - Crown Vetch			
*Cappadocica (Iberica). A first rate and brilliant rock plant. Trailing habit. Glaucous leaves and large, rich, long golden flower heads in June and July. Three inches high. Called in England "Lady Fingers" *Varia. A strong creeper; good for covering	1.40	4.00	30.00
rough banks; showy heads of pink and white, pea-shaped flowers on 1 to 2 foot stems. From June to August	1.10	3.25	22.50
Cornus Canadensis - Bunchberry			
Canadensis. 6 inches high, with four broad leaves at the top. Flowers greenish, surrounded by a showy white involucre, followed by bright red berries. A desirable plant for a shady corner; fine for massing.		2,50	18.00
Corydalis - Fumitory			
*Cheilanthifolia. Handsome variety with fern- like foliage and long spikes of yellow blos- soms, 10 to 12 inches in height. Prefers			
rich, well drained, stony soil. Perfectly hardy, lovely little rock plant; does very well in shade	1.20	3.50	25.00
Crucianella - Crosswort			
*Stylosa. Early flowering, hardy perennial, suitable for rock work; bright purple, ball-shaped flowers. Height 6 inches	.85	2.50	18.00
Cypripedium - Lady's Slipper			
*Acaule (Lady's Slipper; Moccasin Flower). This is often called the Red Lady's Slipper, but the flower is rose-purple in color *Pubescens (Large Yellow Lady's Slipper). Very much like Parviflorum, only the flow-	1.35	3.75	27.50
ers are larger. This should be planted in a rich bed in which leaf-mold should be a part, in some moist, yet well drained, shady spot	1.35	3.75	27.50
finest and most showy of all our orchids. It grows about two feet high, bearing along the stalk several rather large, roundish leaves, and on top one or two quite large, rose-purple or nearly white flowers.	1.40	4.00	30.00



Catananche Caerulea.



Cerastium Tomentosum.



Codonopsis Ovata.





Dianthus Deltoides.



Dianthus Caesius Grandiflorus.



Dicentra Eximia.

Dianthus Species		
Three	Doz.	100
*Alpinus Allwoodi. This is one of the love- liest of all rockery pinks, with glossy leaves and large flowers of various shades of rose and pink on 4-inch stems, produced during July and August. It thrives best in loam with some lime added. A gem for		NO.2 # A
*Arenarius (Sand-Loving Pink). This Pink delights in a sandy soil and sun. Flowers white with carmine ring, on 5-inch stems,	\$3.25	\$22.50
deeply fringed and fragrant. Excellent for dry, hot places	3.25	22 50
in May, spring the sweet smelling, rose colored flowers. It varies as much as from four inches to ten inches in height. It is		
easily grown and very fine for the rock garden	3.50	25.00
stems. Deep red. Fine border plant 1.10 *Deltoides (Maiden Pink). A beautiful little prostrate plant with narrow leaves, and	3.25	22.50
bearing a profusion of small, crimson flow- ers during June and July. Easily grown		
on rockery		20.00
the above variety		20.00
a most striking rock plant	3.00	20.00
as it is the only species which produces yellow flowers. Place it high in the rock garden as it loves a dry, sunny place 1.20	3.50	25.00
*Liboschitzianus. A lovely species, pure white flowers in great profusion during July. Very lovely plant for rockery or border.	9.00	20.00
*Neglectus var. Roysi. The variety Roysi is one of the lovely English garden varieties. It grows about four inches high, completely covered with carmine-pink flowers. In Europe it is considered one of the choic-	3.50	25.00
est Pinks for the rock garden. Introduced for the first time in this country 1.20 *Flumarius semperflorens flore pleno. Double and single blooms. Blooms throughout the	3.50	25.00
summer	2.00	15.00
variety; flowers are finely cut, giving a lacy effect; wonderfully sweet scented, growing anywhere like all other varieties under this heading; the hotter and drier		22.52
*Sylvestris (Wood Pink). Bluish foliage and salmon-pink flowers on stems about a foot high. Likes an open, sunny place in stony	3.25	22.50
loam and a slight covering of stone chips upon the surrounding soil is beneficial 1.20	3.50	25.00
*Eximia (Plumy Bleeding Heart). A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much		
cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere 1.00	3.00	20.00
Dodecatheon - American Cowslip		
*Meadia (Shooting Star). A pretty perennial, with rose colored or sometimes white flowers in May or June, on 8- to 10-inch stems. This is sometimes called "American Cyclamen." It thrives in rich, moist woods,		
in the open border or rock garden	2.00	15.00
a profusion of yellow flowers from March to May. Fine for rock garden 1.40 Olympica (Bruniaefolia). A lovely dwarf variety about four inches high with golden	4.00	30.00
flowers in large quantities in June. It is a native of Greece. Plants quite often vary in habit and form 1.40	4.00	30.00



Dracocephalum - Dragonhead		
*Ruyschianum japonicum. Flowers blue; central lobe of corolla with a blue border and white spots, might be called a blue Physos-	Doz.	
tegia. 1 foot, July and August\$1.10	\$3.25	\$22.50
Dryas - Mountain Avens Cctopetala. Very choice plant for the Alpine garden. Forms flat carpets of deep green foliage, and when well established bears immense white anemone-like blossoms. Very choice	4.00	30.00
EDELWEISS. (See Leontopodium).		
Edraianthus - Wahlenbergia		
Dalmaticus. Low border or rock plant about 3 to 4 inches high, producing blue flowers not unlike the Platycodon; this plant is very rare	3.50	25.00
Epigaea - Trailing Arbutus		
Repens (Mayflower). Likes acid soil, therefore plant in some place where lime will not hurt it. Very difficult to transplant. Sent only at your risk. Strong plants 1.40	4.00	30.00
Epimedium - Barrenwort		
*Macranthum. A dwarf-growing plant suitable for shady position in the rock garden or edge of border, with leathery, bronzy foliage and panicles of small, cream-white flowers in May	5.00	40.00
Erigeron - Fleabane		
*Alpinus. A dwarf species suitable only for rock gardens. Plant bears an attractive head of purplish flowers throughout the summer	3.50	25.00
Erinus		
Alpinus roseus. Pretty rosettes of foliage and racemes of rosy purple flowers. A first rate rock plant and also invaluable for establishing on old walls or between steps. 4 inches. May and June 1.00 Alpinus albus. White form of the above 1.20	3.00 3.50	20.00 25.00
Erysimum - Rock Wallflower or Hedge-	Must	ard
Three *Pulchellum (Fairy Wallflower). Dwarf plant		100
with sulphur-yellow flowers. Six inches high; good rock plant\$1.00	\$3.00	\$20.00
Erythraea Diffuse A channing little Alnine plant which		
Diffusa. A charming little Alpine plant which does best in a dry, sandy soil in light shade. A lovely and very valuable little rock plant. In summer it is covered with clear pink flowers on stems 4 inches high. 1.40	4.00	30.00
Euphorbia - Spurge; Milkwort		
*Myrsinites. A pretty prostrate species, bluish foliage, with crowded heads of yellow flowers	3.00	20.00
yellow flowers in May and June. Excellent border or rock plant	4.00	30.00
Euonymus - Evergreen Bittersweet		
* Kewensis. A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the		
rock garden where a delicate evergreen is needed 1.40	4.00	30.00



Edraianthus Dalmaticus.



Erinus Alpinus.



Erigeron Alpinus.







Dodecatheon Meadia.



Ferns.



Gentiana Andrewsi.

Ferns		_	400
*Adiantum pedatum (Hardy Maidenhair Fern), Most attractive of our native Ferns;		Doz.	100
black stems with delicate green fronds: does well in moist spots	\$1.00	\$3.00	\$20.00
deep green, divided fronds. Should be planted in a shady position. 12 inches *Aspidium spinulosum. (Dryopteris spinu-	1.00	3.00	20.00
losa). (Spinulosa Wood Fern). An ever- green variety that requires rich, well drained soil. 18 to 24 inches	1.00	3.00	20.00
*Asplenium filix-foemina (Lady Fern). Grows in shade or sun. Large and handsome. 3 feet	1.10	3.25	22.50
*Cystopteris bulbifera (Bladder Fern). Light green fronds which attain a length of nearly 3 feet, make it useful for massing on moist banks or for lining walks where a low carpet effect is desired. Plant the crowns just at the surface and 8 inches			
*Dicksonia punctilobula (Dennstaedtia punctilobula). (Hay-scented or Gossamer Fern). Grows well in either sun or shade. 18 to 24 inches. Very erect with broad fronds,		3.00	20.00
of a soft, woolly texture *Onoclea sensibilis (Sensitive Fern). Requires wet places either in sun or shade. 12 inches		3.00	20.00
*Osmunda cinnamomea (Cinnamon Fern). Erect fronds, drooping at tips, with bright cinnamon colored spores at ends of fronds;			
*Osmunda Claytoniana (Interrupta). A distinct and very beautiful native species;	1.10	3.25	22.50
foliage velvety green, with prominent brown spores in middle of fronds	1.10	3.25	22.50
*Osmunda regalis (The Royal Fern). Wonderful in damp, marshy places, where its rich yellows here green foliage and golden stems make yery striking subjects	1 10	3.25	22.50
*Polypodium vulgare (Common Polypody). One of the best evergreen species for rockwork. Grows 4 to 10 inches high, forming dense mats. Plant about 4 to 6 inches apart for quick results and cover the new	1.10	3. 2 3	22.30
*Struthiopteris germanica (The Ostrich Fern). A very graceful species with finely cut	1.00	3.00	20.00
pinnules, growing 2 to 3 feet high *Woodsia obtusa. Large rosettes of curious	1.00	3.00	20.00
hoary foliage. Fronds 1 foot in length; very free growing	1.10	3.25	22.50

The Hardy Lace Fern, Polystichum Angulare
With careful protection, covering with a liberal amount of leaves in the winter, this graceful variety will prove hardy as far north as Philadelphia. The fronds are from 18 to 24 inches long by 2½ to 3 inches wide with finely divided pinnae of a rich dark green color with darker midrib and stem. 75c each.

Gentiana - Gentian

Three	e Doz.	100
*Andrewsi. One of the most fascinating na-		
tive plants. The flowers, which are tightly		
closed, are borne at the tops of a stem		
from 6 to 8 inches long, and are an in-		
tense deep blue. Blooms best in moist,		
sunny places. July and October\$1.00	\$3.00	\$20.00
*Cruciata. The ubiquitous little cluster head-		
ed Gentian of the entire Alpine ranges.		
The small bright blue flowers are four-		
lobed. August and September flowering 1.60	4.50	35.00
*Freyniana. A beautiful plant in the way of		
Gentiana Septemfida and possibly a geo-		
graphical form of it. Quite low growing,		
it sends out short trailing shoots, set with		
pairs of dark glossy leaves and ending in		
two or three large bells of bright blue.		
Rarely exceeds six inches in height 1.60	4.50	35.00
*Lagodechiana. Easily grown and resembles		• • • • • •
the Septemfida. It is, however, prostrate.		
Not over 2 to 3 inches high, flowering in		
July. Its sapphire-blue flowers are mag-		
nificent 1.40	4.00	30.00
*Purdomi. A new species introduced by Pur-	2.00	00.00
dom, and a fine addition to the list of		
Gentians. Lovely blue flowers on long trail-		
ing stems in July and August 1.40	4.00	30.00
Till and stagast I.I.	2.00	00.00



GENTIANA—Continued.		
Three	Doz.	100
*Septemfida. A very easily grown variety about 9 to 12 inches high with clustered heads of sapphire-blue in midsummer\$1.40 *Sceptrum. An erect growing plant from 1 to 2 feet high, with dark blue, bell-shaped	\$4.00	\$30.00
flowers during August and September. Lovely in open woods in half-shades; loves a peaty soil	4.50	35.00
Geranium - Crane's bill		
Argenteum. Silvery leaved variety; good for hot, dry places in rock or wall garden 1.60 Endressi. Handsome foliage and soft rosecrimson lined flowers make this one of the	4.50	35.00
very desirable summer-flowering low bor- der or rock plants. Never over 10 inches		
high. Does well in full sun or half shade 1.80 *Grandiflora. The handsome serrated foliage and large lilac blossoms produced all sum-	5.30	40.00
mer, make it one of the best. Plant is compact and bushy, about 18 inches high, and does well in light shade or full sun 1.20 Ibericum. Handsome serrated foliage, Large	3.50	25.00
lilac-blue flowers, blooming all summer; compact bushy plants. Height 18 inches 1.20 *Pratense. Large blue flowers in pairs on	3.50	25.00
stems 1½ feet high. Very handsome plant for border	3.00	20.00
*Pratense album. Very handsome white variety of the Meadow Crane's Bill 1.00	3.00	20.00
*Sanguineum. Attractive foliage and bright		
crimson flowers all summer. 18 inches 1.10 *Sanguineum album. Fine rock plant; white form of the above 1.20	3.25	22.50
form of the above	3.50	25.00
rock garden, as well as the hardy border. Does well in shade	4.00	30.00
Galium - Ladies' Bedstraw		
*Atropurpureum. Erect, thin stems, topped with many attractive, small, purple flowers used to lighten the effect of heavier flowers. It is also good in rockeries and on banks. The general effect is that of the Gypsophila. It is because of the legend that one of these plants was in the hay on which the Mother of Christ rested that it		
received the name of Ladies' Bedstraw 1.00	3.00	20.00
Aphylla. A pretty little evergreen from the mountains of North Carolina, having shining red or green leaves. Stalks a foot high, bearing many small, white flowers. Hardy	2.00	15.00
Gaultheria - Wintergreen		
Procumbens (Aromatic Wintergreen). A low evergreen, with bright green leaves. Flowers white followed by the bright red berries, which remain until the next season. Give the bed a covering of leaves. It takes a whole season to establish this plant.	2.00	22.00
Clumps	3.00	20.00
Geum - Avens		
*Coccineum, Mrs. Bradshaw (Chiloense). A splendid variety, with large, double flowers of a fiery orange-red, blooming nearly all summer	3.00	20.00
*Lady Stratheden. A new introduction of great merit. Rich golden yellow blossoms, counterpart of Mrs. Bradshaw 1.00	3.00	20.00
Gillenia - Indian Physic-plant		
*Trifoliata. A lovely plant for a shady place in rockery or border	3.00	20.00
Globularia - Globe Daisy		
*Trichosantha (Globe Daisy). A dwarf, tufted little plant with beautiful lavender flower heads. Does well in front of a well drained		
border and is a brilliant picture in the rock garden 1.00	3.00	20.00



Geranium Sanguineum.



Geranium Grandislorum.



Geum, Mrs. Bradshaw.



Globularia Trichosantha.



Gypsophila Repens.



Heuchera.

Gypsophila - Chalk-Plant; Baby's Breat		
*Repens. A beautiful trailing plant for the rockery, with clouds of small, white and pink flowers in July and August\$0.85	Doz. \$2.50	100 \$18.00
*Repens rosea. A pale pink-flowered form of the above variety; both lovely in the rock garden or in the dry wall	2.50	18.00
Helianthemum - Sun Rose or Rock Ros		
Three	Doz.	100
*Album plenum. Double white\$0.85	\$2.50	\$18.00
*Buttercup. Golden yellow; single	2.50	18.00
*Clara Middleton. Single; rich orange 1.20 *Fireball. Bright scarlet; double	3.50 2.50	25.00 18.00
very foliage	$\begin{array}{c} 3.50 \\ 3.50 \end{array}$	$\begin{array}{c} 25.00 \\ 25.00 \end{array}$
*Choice Mixed Varieties	2.50	18.00
We offer 3-inch pot plants ready to bloom, wi without any difficulty.	hich es	tablish
Helichrysum - Strawflower	Doz.	100
*Bracteatum. While this is commonly understood to be annual, the perennial form was sent to us from England. Growing about 1½ to 2 feet tall with many golden yellow strawlike flowers. Is profuse in flowering	1502.	100
and a fine border plant\$1.40	\$4.00	\$30.00
Helipterum - Australian Everlasting		
*Anthenoides. Grows about 18 inches high, somewhat spreading in habit. The white flowers are profusely produced 1.20	3.50	25.00
Herniaria - Rupture-wort		
Glabra. Prostrate creeper; excellent for planting between stones in terraces or between stepping stones; foliage mosslike, green shading to bronze in winter 1.20	3.50	25.00
8	0.00	20.00
		_ 0, 0
Hypericum - St. John's Wort or Rose of	of Sha	aron
Hypericum - St. John's Wort or Rose of Three *Coris. A very pretty, erect growing little	of Sha	aron
Hypericum - St. John's Wort or Rose of Three *Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers in summer	of Sha	aron
Hypericum - St. John's Wort or Rose of Three *Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers	of Sha Doz.	100 \$25.00
Hypericum - St. John's Wort or Rose of Three *Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers in summer	of Sha Doz. \$3.50	100 \$25.00
*Reptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant	of Sha Doz. \$3.50	100 \$25.00
*Reptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant	of Sha Doz. \$3.50	\$25.00 \$25.00 \$ small
*Reptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant	of Sha Doz. \$3.50 atc., are	\$25.00 \$25.00 \$small
*Reptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant	of Sha Doz. \$3.50 atc., are	\$25.00 \$25.00 \$small
*Reptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant	of Sha Doz. \$3.50 atc., are	\$25.00 \$25.00 \$5.00 \$5.00 \$5.00 \$5.00
*Reptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant	of Sha Doz. \$3.50 	\$25.00 \$25.00 \$25.00 \$mall \$20.00 \$20.00
Three *Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers in summer	of Sha Doz. \$3.50 	\$25.00 \$25.00 \$25.00 \$mall \$20.00 \$20.00
**Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers in summer	of Sha Doz. \$3.50 .tc., are Doz. \$3.00 3.50	\$25.00 \$25.00 \$25.00 \$20.00 \$20.00 \$20.00
**Reptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant 1.20 **Heptans. Distinct, pro trate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant 1.20 **Hypericum Calycinum, Henryi, Moserianum, eshrubs, which are listed on page 87. **Brizoides. Has more robust foliage and better habit than Heuchera sanguinea; the flowers are pale pink and produced profusely in May \$1.00 **Perry's White. Pure white flowers which go well with the red and pink varietics, flowering from June to September 1.00 **Pluie de Feu. A lovely coral-red variety and lovely for the rock garden 1.20 **Rosamundi. This is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months 1.20 **Sanguinea. Flowers bright crimson on 12 to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden 1.00 **Sanguinea alba. Similar to the above, with white flowers 1.00	Doz. \$3.50	\$25.00 \$25.00 \$25.00 \$20.00 \$20.00 \$25.00
**Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers in summer	Doz. \$3.50	\$25.00 \$25.00 \$25.00 \$20.00 \$20.00 \$20.00 \$25.00
*Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers in summer	Doz. \$3.50	\$25.00 \$25.00 \$25.00 \$20.00 \$20.00 \$20.00 \$25.00



Houstonia - Bluet or Lady's Cushion		
*Coerulea. A lovely little plant for the rock garden, where it will self-seed and establish itself freely. Plant in fall or very	Doz.	100
early spring\$1.00	\$3.00	\$20.00
*Little Gem. Dwarf, pure white flowers in		
June. Its uniform, neat habit makes it one of our best rock or edging plants; perfectly hardy	3.25	22.50
rich dark green foliage; a particularly fine rock plant 1.00	3.00	20.00
Incarvillea - Trumpet Flower		
*Delavayi. Rose-pink flowers produced in large trusses on stiff, 18-inch stems 1.10 Grandiflora brevipes. This is the best sort for rock gardens, about 8 inches high with large crimson-purple flowers. A splendid	3,25	22.50
rock plant 1.20	3.50	25.00
Iris Species		
Some very interesting sorts are here listed a many of them splendid for naturalizing and larg plantings.	ge, peri	manent
*Cristata (Evansia). A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees when it	Doz.	100
will form a solid carpet covered with flowers which are very lovely to behold\$1.00 *Tectorum. A beautiful species from the Orient with delicately crested blue flowers, 12 inches high, in June. This is the Roof Iris of Japan where it is grown on the	\$3.00	\$20.00
thatched roofs of the cottages. Lovely in the rock garden	3.00 4.00	$20.00 \\ 30.00$
Iris Pumila - Miniature Flag	4 - 2 3	1
These beautiful little Irises do not grow over and bloom in April and May. They are fine for bo beds or planting in the rock garden.	rdering _	flower
Atroviolacea. Wine colored; very dwarf\$0.85 *Excelsa. A splendid pale lemon-yellow	Doz. \$2.50 3.50 3.50 2.50 3.25	$100 \\ $18.00 \\ 25.00 \\ 25.00 \\ 18.00 \\ 22.50$
Jasione - Sheep's Scabious		
*Perennis. Like a very dainty lavender-blue Scabiosa, about 6 inches high, flowering in June and July	3.50	25.00
Lewisias		
DECIDUOUS LEWISIAS		
Oppositifolia has spatulate leaves and a very pretty starry white flower. A few inches	4.00	0000
high. Plant in full sun	4.00	30.00
Plant in full sun	4.00	30.00
Columbiana has a rosette of short leaves and rosy flowers with dark lines down the midrib	4.00	30.00
Finchi is one of the largest and finest of the group. The broad bright green leaves are 1½ inches wide by 3 inches or more long		
and make a close rosette flat on the ground. Four or five slender scapes, 8-12 inches high, each bear from 20 to 30 very hand-		
some soft pink flowers margined with a broad white band. A good plant in flower		
is a solid bouquet	4.00	30.00
pink flowers	4.00	30.00
many smaller magenta flowers. It forms many-headed clusters of blooms 1.40	4.00	30.00





Iberis Sempervirens.



Incarvilla Grandiflora Brevipes.



Iris Pumila.



Linaria Alpina.



Linum Perenne.



Lychnis Haageana.

Lactuca - Blue Lettuce	. D
*Perennis. A charming low-growing plant suitable for the border or rock garden; light blue flowers freely produced. 14 inches	ree Doz. 100
high, in early summer\$1.	.20 \$3.50 \$25.00
Leontopodium - Edelweiss	
Alpinum. A well known Alpine with pretty silvery white leaves; starlike heads clothed with a dense white, woolly substance. A splendid plant for the rock garden, 4 to 5 inches high, easily grown and always of great interest; one of the famous rock plants of the European Alps	00 3.00 20.00
Linaria - Toad Flax	
Cymbalaria (Kenilworth Ivy, or Mother of Thousands). Lavender and purple flowers. A charming, hardy perennial trailing plant, suitable for rock work and wall gardens 1.	00 3.00 20.00
*Alpina. Brilliant orange and purple flowers like miniature Snapdragons, abundantly produced on trailing plants with neat greyish green foliage. Invaluable for the rock	
and Alpine garden. Blooms in summer and autumn. Hardy 1.	00 3.00 20.00
Linum - Flax	
*Alpinum. A rare species from the Dauphine, of prostrate growth with flowers of pale blue blossoms throughout the summer 1.0	00 3.00 20.00
	85 2.50 18.00
*Narbonnense. Forms a spreading clump of attractive foliage with a profusion of azure-blue flowers with white eye. Very handsome for the rockery	00 3.00 20.00
*Perenne. Very attractive, both in foliage and bloom. Flowers beautiful pale blue on	
•	85 2 50 18.00 85 2.50 18.00
Lithospermum - Gromwell	
Heavenly Blue. This lovely low growing subshrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed in the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump of Daphne. One of the choicest rock plants Each, 60c,	
Lychnis - Campion or Catchfly	
*Alpina. Dwarf, rose-pink. A charming little	
plant for the rock garden about 4 inches high	00 3.00 20.00
*Haageana. 1 foot. June to August. Very showy, producing orange-red, scarlet or crimson flowers nearly 2 inches across. Should be planted in light shade 1.0	00 3.0 0 20.00
*Viscaria flore pleno. A fine double variety; fine for cutting	
Mazus	
Reptans. A dwarf and interesting Alpine plant, covered in early spring with dainty lilac flowers with a small, white lip, borne just above the foliage	10 3 25 22 50
Mimulus - Musk or Monkey-flower	200
*Luteus. A splendid plant for shady, moist places. Produces during the entire summer large snapdragon-like, yellow flowers. Also does well in full sun. About 1 foot	
high; somewhat spreading habit 1.2	20 3.50 25.00
*Repens. A little trailing evergreen. It forms fine mats under trees, and when once established is sure to please	20 3 50 + 25 00
Mitella - Bishop's Cap	20.00
*Diphylla. A gem for the shady position. Feathery spikes of creamy white flowers.	
	35 2.50 18.00



Myosotis - Forget-me-not *Palustris semperflorens. Large, rich blue flowers with yellow eye; a charming plant	Doz.	100
for damp places and a more profuse		
bloomer than the alpestris, which also is inclined to be biennial in habit\$0.75	\$2.00	\$15.00
Nepeta - Ground Ivy; Catmint		
*Mussini. An excellent plant for any position, but especially useful in the rock garden.		
Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender		
all spring and intermittently during the summer; it is one of the most used rock		
plants or edging plants in Europe. A gar-		
den in which the paths are edged with Nepeta Mussini should be fairly large, as		
it is quite strong in growth; it may be clipped back at any time. Very lovely plant. 1.00	3.00	20.00
Nervosa. Vivid light blue; a fine companion to the well known Mussini, the flowers of		
which are a deeper lavender and of a different shade. Lovely in the rockery 1.00	3.00	20.00
Souvenir Andre Chaudron. A very distinct,		
upright growing plant, 14 to 18 inches high. Silvery gray foliage and large dark		
blue flowers blooming constantly during June, July and August in the hottest and		
driest weather. Grow in the border in a dry, sunny place	4.00	30.00
Nierembergia - Trailing Cup-flower		
*Rivularis. A charming dwarf creeping Alpine plant, bearing large, creamy white,		
cup-shaped flowers from June till September; most desirable plants for the rockery. 1.00	3.00	20.00
Oenothera - Evening Primrose	0.00	20.00
*Fraseri. Pale yellow flowers on 12-inch stems		
from June till October	2.50	18.00
ascending branches, profuse bloomer. Solitary flowers, often 4 inches across. Good		
for rock garden or border; in bloom from	3.00	20.00
*Speciosa. Pure white flowers 3 inches across,	3,00	20.00
in great quantities on 18-inch stems all summer 1.00	3.00	20.00
Orchis - Hardy Orchids		
*Spectabilis (Showy Orchid). This lovely hardy orchid produces a raceme of deli-		
cate lavender and deliciously fragrant flowers, 6 to 8 inches high in May. Plant		
in shade and water copiously when dry 1.20	3.50	25.00
Orobus - Bitter Vetch		
Vernus. Tufted small plants with pea-like foliage and white and rose pea-shaped flow-		
ers during May and June. Do well in sunny location and prefer sandy or light soils 1.40	4.00	30.00
Papaver Nudicaule - Iceland Poppy		
*Baker's Sunbeam Mixture. These plants are		
of neat habit, forming a tuft of bright green, fernlike foliage, from which spring		
throughout the entire season, a profusion of slender, leafless stems. 1 foot high,		
each graced with charming cup-shaped, yellow, orange, white or pink flowers85	2.50	18.00
Papaver alpinum. Like a small and more delicate Iceland Poppy having flowers of		
white, pink, orange or yellow, and often delicately fringed. Not over 4 inches high. 1.00	3.00	20.00
*Papaver thibetica. Very attractive Alpine with showy orange flowers produced in		
great quantities; the whole plant not un- like a dwarf orange papaver nudicaule, but		
giving twice as many flowers and more readily transplanted; excellent for the		
rock garden 1.00	3.00	20.00
Pentstemon - Beard Tongue		
*Fruticosa. Lilac-purple flowers with pink base, about 1 foot high. A beautiful rock	9.50	05.00
*Procerus. A very reliable and satisfactory	3.50	25.00
garden sort. Flowers are rich blue-pur- ple; early summer 1.00	3.00	20.00
Roezli. Excellent variety for late bloom in the rock garden. About 14 inches high with		
bluish purple spiky blooms in August. Likes a dry, sunny location 1.40	4.00	30.00
Lines a dry, barring rotation		





Myosotis Palustris.



Oenothera Missouriensis.



Papaver Nudicaule. Baker's Sunbeam Strain.

W



Pentstemon Roez!i.



Phlox Subulata Alba.



Phlox Amoena.

Phlox Subulata [Setacea] - Moss or N	Mountain
*Alba. Pure white flowers completely cover-	oz. 100
ing the neat compact plant in May; a lovely thing for the rock garden	2.50 \$18.00
*Fairy. Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with	2.50 18.00
compact foliage, not spreading like Lilacina	3.50 25.00
completely covered with pale blue flowers in May; the foliage is lovely in winter85 2 *Rosea. Rose-pink. Fine for covering banks:	2.50 18.00
thrives in hot, dry situations, and blooms profusely	2.50 18.00
would say that this is the choicest and	3.50 25.00
Various Phlox Species	
*Amoena. This is one of the best varieties for carpeting the ground, the rockery or the border. It grows but 4 inches high and in the spring is a sheet of rich bright pink flowers	2.50 18.00
*Divaricata canadensis. One of our native species, which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with	
large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-	-
*Ovata (Carolina). Bright rosy red flowers in great quantities on 12-inch stems dur-	3.00 20.00
ing June and July; good for the rockery 1.00 *Arendsi, Louise. Phlox Arendsi are a result from crossing Phlox Divaricata and Phlox Paniculata. The most remarkable result is that they flower from early spring until	3.00 20.00
late in the autumn. There are several varieties all more or less alike. Louise, offered here, is a bright lilac with lilac-carmine eye. About 20 inches high, suited for front of the border in light shade or sun	4.50 35.00
Phygelius - Cape Figwort	
*Capensis (Cape Fuchsia). This is a hardy Fuchsia. It endures hot, dry weather well. The plants are perfectly hardy as far north as Philadelphia, but require protection further north where they will act much the	
same as Buddleia, producing new shoots each summer which bear purple flowers all summer until frost. A splendid plant for	
the South or hot, dry states 1.40	1.00 30.00
Plumbago - Leadwort *Larpentae. One of the most desirable border	
and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with dcep blue flowers during late summer and fall	3.25 22.50
Polemonium - Jacob's Ladder or Greek V	alerian
*Reptans. Dwarf, bushy plant of graceful growth. Showy blue flowers, 6 inches high in early spring. Should be used in the rock garden and border, in shady places; foliage	Poz. 100
very good all summer\$1.00 \$8	3.00 \$20.00
Potentilla Matsumurae. A lovely dwarf for the rock	
garden, growing not over 5 inches high. Richly covered with yellow flowers. The foliage, like that of all Potentillas, is most	3.00 20.00



Primula - Primrose	T.	4 00
*Auricula Alpina, Giant Hybrids. One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 or 8 inches, bearing heads of bloom of various	Doz.	100
*Bulleyana. A splendid variety for a boggy place, growing about 18 inches high. The strong, stiff stems have about 4 to 8 tiers	\$3.50	\$25.00
of rich apricot flowers in June. A very valuable sort	4.00	30.00
pleasing purplish blue shade, prefers a moist, shaded or sunny situation 1.40 *Cashmeriana alba. A white-flowered form of	4.00	30.00
the above. Very rare but as easily grown as the purple variety	5.00	40.00
light, rich, well drained soil in a sunny position, in border or rockery; 10 inches high	3.00	20.00
on 4-inch stems. Its handsome foliage makes it an outstanding plant. Does best in a bog or close to the water 1.40 Japonica. A lovely primrose, producing long	4.00	30.00
spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered	4.00	30 .00
*Moerheim Hybrids. A new strain of Hardy Primulas with the constitution of P. japonica, resulting from crossing of several. The lovely pastel colors range from cream to many shades of yellow, orange, purple, lilac, pink and crimson. They are very hardy and prefer a half-shaded posi-		
tion that is fairly moist; very unusual 1.40 *Pulverulenta. Rich crimson flowers in whorls, on stems 3 feet high. One of the finest	4.00	30.00
varieties	4.00	30.00
with pale yellow flowers 1.40	4.00	30.00
Polyanthus - Bunch Primrose		
*Munstead, Exhibition Yellow. A beautiful strain of large-flowered, yellow shaded, bunch Primroses; most desired by those who love the Primrose	4.00	30.00
*Munstead, Exhibition Cream. Very fine, large-flowered, cream-white shaded bunches of bloom, with striking yellow eye 1.40	4.00	30.00
*Munstead's Red Giant. Rich mahogany-red flowers, often gold laced, in great masses. Lovely as edging to beds or garden paths	*****	
in shade or contrast color with the yellow primroses	4.00	30.00
yellow, cream, dark orange, some pink and dark rose	4.00	30.00
and rich reds of vigorous growth 1.00	3.00	20.00
Prunella - Self-heal; Heal-all *Grandiflora. Violet or purple flowers all sum-		
mer. Fine for the rockery or slightly shaded parts of the hardy border. Succeeds in any soil not excessively dry 1.00	3.00	20.00
Pulmonaria - Lungwort *Saccharata maculata. A lovely early spring flower not unlike Mertensia. with pink flowers and when through blooming the plant has beautiful silvery spotted foli-		
Sanguinaria - Bloodroot	4.00	30.00
*Canadensis (Bloodroot). Native. A low per- ennial, about 6 inches high, with pure white flowers an inch in diameter, in early spring. The large, leathery leaves appear		
later. Plant in shady places in the rock garden or open woods	2.50	18.00





Primula Cortusoides.



Primula Cashmeriana.



Polyanthus, Munstead's Giants.







Saxifraga McNabiana.



Saxifraga, Megasea Hybrids.



Saxifraga Decipiens.

Santolina - Lavender Cotton; Grou	nd (Cypre	ss
*Chamaecyparissus (Incana). A sweet-smelling, dwarf, evergreen perennial, with delicate, silver-white foliage, useful as rock or border plants: also largely used for	hree	Doz.	100
edgings to flower beds or walks. 1 foot\$	0.85	\$2.50	\$18.00
Saponaria - Soapwort *Ocymoides splendens. Pretty prostrate bor-			
der and rockery plant; flowers rosy pink, produced in great quantities just above the foliage in late May and early June	85	2.50	18.00
*Ocymoides alba. A pure white form of the above		2.50	
Saxifraga - Rock-foil; Megasea			
Caespitosa. A robust grower about 2 to 6 inches high with dense foliage. Small white flowers from June to August. Loves a rich, well drained but moist soil and very	7.40	4.00	20.00
*Decipiens (Crimson Moss). Dwarf mossy plants bearing white flowers in May and June. The green foliage turns a bronzy crimson in winter. 4 inches high. Splen-	1.40	4.00	30.00
*McNabiana. This plant is a splendid sort for wall garden or in crevices in the rock garden. Foliage is gray-green in form of a rosette and quite stiff; from the center comes a flower spike about 12 inches long covered with small, white blossoms	1.20	3.50	25.00
*Megasea cordifolia. These will thrive in ordinary soil in any position. Grow about	1.20	3.50	25.00
I foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful; flowers appear very early in the spring.			
Fine among rocks or ledges *Megasea crassifolia. 12 to 15 inches. April to June. Showy and spreading. Drooping	1.20	3.50	25.00
masses of pink flowers high above the large clustered leaves. A fine rock plant *Megasea Hybrids. Handsome plants in fine mixture of all shades of rose or pink. Excellent foliage. Good for the rock garden	1.20	3.50	25.00
or border. Does well in shade or sun	1.00	3.00	20.00
Scutellaria - Skull Cap			
*Baicalensis coelestina. Short, wiry stems, 1 foot high, clothed with clear blue Snapdragon-shaped flowers during July and August; a very good plant for the rockery or in front of the border	1.10	3.25	22.50
Silene - Catchfly or Campion			
Acaulis. A typical high Alpine. Close, green cushions and tiny, stemless, rosy flowers			
in May and June		4.00	30.00
white flowers in May and June *Saxifraga. A choice Alpine of mossy growth. Flowers white, in great profusion all sum-	1.00	3.00	20.00
mer *Schafta (Autumn Catchfly). A charming border or rock plant growing from 4 to 6	1.20	3.50	25.00
inches high, with masses of bright pink flowers from July to October	.85	2.50	18.00
Sedum - Stonecrop			
*Acre (Golden Moss). Much used for cover-	Three	Doz.	100
ing graves; foliage green; flowers bright yellow; prostrate and slowly spreading	\$0.85	\$2,50	\$18.00
*Aizoon. Bright yellow flowers. 1 foot. July and August	.85	2.50	18.00
round foliage, white flowers; good rock plant* *Eversi. A very nice variety of sub-trailing	.85	2.50	18.00
habit. Foliage is glaucous gray. In October the plant is covered with rose colored flowers	1.00	3.00	20.00
trate and of slow growth. Blue-green foliage	1.00	3.00	20.00



_	æ	7	T	
	7	y	V	

SEDUM—Continued.			
	hree	Doz.	100
prostrate, green foliage, turning golden in	0.85	\$2.50	\$18.00
*Kamtschaticum Variegated. One of the best, because of its handsome dull golden variegated foliage which blends marvelously	0.89	φ <i>2.</i> 50	\$10.00
with the orange-yellow flowers, which are profusely produced in midsummer at a time when color in the rock garden is at a promium Cood attents are provided in the rock of the			
premium. Good strong grower but not rampant* *Lydium. Very fine rock plant; grey-green fo-	1.00	3.00	20.00
liage which turns red in winter and of prostrate habit. White flowers Rupestre. Pretty glaucous, bluish green	.85	2.50	18.00
leaves of trailing habit with golden yellow flowers; 3 inches high* *Sarmentosum. Excellent dwarf creeper for	.85	2.50	18.00
rockeries or border edgings. The best Sedum for filling seams between rocks in wall garden; rapid grower	.85	2.50	18.00
*Sieboldi. Round, succulent, glaucous foliage;	1.00	3.00	20.00
bright pink flowers in October. The love- liest of all Sedums* *Spathulatum purpureum. Reddish leaves with	1.00	3.00	20.00
grey in center of the rosette. Dark yellow flowers, contrasting beautifully with the foliage	1.20	3.50	25.00
*Spurium coccineum. A beautiful rosy crimson-flowered form. July and August. 6 inches. Very fast spreading variety; good			
for covering sandy banks* *Stoloniferum. Most desirable; evergreen leaves; flowers purplish pink. July and	.85	2.50	18.00
August. Excellent for rock garden. 6 inches* *Ternatum. The most satisfactory variety	.85	2.50	18.00
for planting in the shade; for ground car- peting under trees or anywhere it is diffi- cult to make plants grow. Spreads rapidly and does well on all sorts of soil	.85	2.50	18.00
Sempervivum - House Leek	•00	2,00	20,00
Arachnoideum fimbriatum. A fine cobweb rosette from which radiate ten or more			
runners about one inch long at the end of which appear the young plants giving a lovely starlike effect	1.00	3.00	20.00
Arachnoideum minus (Small Cobweb House Leek). Tips of leaves in rosettes usually connected by silvery threads, from whence its common name; flowers bright red, in			
few-flowered panicles. 4 inches Arachnoideum Laggeri. Similar in growth to Minus except that the rosettes are twice	1.20	3.50	25.00
as large and produced in greater abundance. A fine cobweb variety	1.00	3.00	20.00
collection. Forms a beautiful rosette, almost 4 inches in diameter when fully grown, of deep reddish purple leaves. Should be in every rockery. 8 inches.			
Brauni. A very attractive rosette-like plant. Color of leaves is bronze, almost a dull red at tip of leaves. At the base a dull	1.20	3.50	25.00
green. 6 inches	.85	2.50	18.00
inches high. Effective when grown in large masses	.85	2.50	18.00
eral makeup of the plant, however, is a little finer and more delicate. 6 inches Funcki. Green tipped brownish rosettes produced rapidly in great numbers. A very	1.00	3.00	20.00
fine sort to use where a brownish color is desired. 6 inches	.85	2.50	18.00
in diameter, of grey-green leaves, lightly tipped brown. Pale yellow flowers, three-fourths to one inch in diameter, in densely			
hairy panicles 1 foot high Tectorum. Broad rosettes, the leaves having reddish brown tips; flowers pale red.	.85	2.50	18.00
1 foot. This is the common House Leek of our grandmother's garden	.85 nps.	2.50	18.00



Sedum Sarmentosum.



Sedum Sieboldi.



Sedum Acre.





Sempervivum in Bloom.



Statice Latifolia.



Sisyrinchium.

6			
Shortia			
*Galacifolia. A rare and beautiful species from the mountains of North Carolina. The leaves are evergreen and the petals, five in number, are pure white, and scallope or notched on the edges, Flowers about a inch across in early summer. Plant in shady place	e e d n a	Doz. \$4.00	100 \$30.00
Silene Maritima. Compact masses of glaucous blu foliage. Very neat in appearance. 2 to inches high. From June to August the entire plant is covered with white flowers Especially happy in a hot, dry place in the	3 - s.		
rockery or for the rock wall	. 1.00	3.00	20.00
Sisyrinchium - Rush-Lily or Satin-l	rlowe	r;	
Blue-Eyed Grass	///	D.=	1.00
*Bermudianum. A handsome dwarf, grass like little plant for sunny place in the rock garden. Produces on top of the finch leaves, dainty violet-blue flowers in June and July	e i- n	Doz. \$3.00	\$20.00
Stachys - Woundwort			
*Lanata. Fine, old-fashioned cottage garder plant for edging; useful in rock garder dwarf; soft silvery foliage; flowers use less. 4 inches	; -	2.50	18.00
Statice - Great Sea-Lavender *Latifolia. A valuable plant either for th border or rockery, immense heads, fre quently 1½ feet high and 2 feet across of purplish blue, minute flowers durin July and August. These, if cut and dried last in perfect condition for months	:- S, E	2.50	18.00
Stellaria - Star Flower or Golden	Stitch	wort	
Ottomatic Otto Homes of October	JUICUI		
	Three		100
*Graminea aurea. A slender-stemmed hard rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery	Three y d		\$30.00
*Graminea aurea. A slender-stemmed hard rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery	Three y d	Doz.	
*Graminea aurea. A slender-stemmed hard rock plant not over 6 inches high. Creep ing and spreading in habit. Well adapte for sandy banks where grass does not d well or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resem bling dwarf boxwood, may be used in plac of boxwood where the latter is not hardy can be clipped to suit any height up to 1	Three y - d d o . \$1.40	Doz. \$4.00	\$30.00
*Graminea aurea. A slender-stemmed hards rock plant not over 6 inches high. Creep ing and spreading in habit. Well adapte for sandy banks where grass does not d well or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resem bling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to i inches	Three y - d \$1.40	Doz. \$4.00	\$30.00 25.00
*Graminea aurea. A slender-stemmed hards rock plant not over 6 inches high. Creep ing and spreading in habit. Well adapte for sandy banks where grass does not d well or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resem bling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to i inches	Three y - d \$1.40	Doz. \$4.00	\$30.00
*Graminea aurea. A slender-stemmed hard rock plant not over 6 inches high. Creep ing and spreading in habit. Well adapte for sandy banks where grass does not d well or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resem bling dwarf boxwood, may be used in plac of boxwood where the latter is not hardy can be clipped to suit any height up to 1 inches	Three y - d d o . \$1.40	\$4.00 3.50 3.00	\$30.00 25.00 20.00
*Graminea aurea. A slender-stemmed hard rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to linches	Three y -d d 0 . \$1.40	Doz. \$4.00	\$30.00 25.00
*Graminea aurea. A slender-stemmed hardy rock plant not over 6 inches high. Creep ing and spreading in habit. Well adapte for sandy banks where grass does not d well or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resem bling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to 1 inches *Orientalis. Dwarf, graceful plants, producting an abundance of blue flowers in August; good for rock garden or border Thymus - Thyme, *Citriodorus. The well known "Lemon Thyme." *Lanuginosus (Woolly-Leaved Thyme). Wool ly foliage with bright pink flowers *Serpyllum. Growing about 10 inches hig and spreading rapidly. This is one of the good varieties for naturalizing. Whe established it may be moved with lawn	Three y - d d 0 . \$1.40 - e : 2 . 1.20 1.00 1.00 h e n -	\$4.00 3.50 3.00	\$30.00 25.00 20.00
*Graminea aurea. A slender-stemmed hardy rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to 1 inches *Orientalis. Dwarf, graceful plants, producting an abundance of blue flowers in August; good for rock garden or border Thymus - Thyme, *Citriodorus. The well known "Lemon Thyme." *Lanuginosus (Woolly-Leaved Thyme). Wool ly foliage with bright pink flowers *Serpyllum. Growing about 10 inches hig and spreading rapidly. This is one of the good varieties for naturalizing. Whe established it may be mowed with lawn mower. Foliage is very fragrant whe walked upon	Three y d d 0. \$1.40 e : 2 . 1.20 1.00 h e n . 1.00	3.50 3.00	\$30.00 25.00 20.00
*Graminea aurea. A slender-stemmed hardy rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to 1 inches	Three y d d 0. \$1.40 e : 1.00 1.00 1.00 1.00 1.00 1.00 1.00	3.50 3.00 3.00 3.00	\$30.00 25.00 20.00 20.00 20.00
*Graminea aurea. A slender-stemmed hardy rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to linches *Orientalis. Dwarf, graceful plants, producting an abundance of blue flowers in August; good for rock garden or border Thymus - Thyme, *Citriodorus. The well known "Lemon Thyme." *Lanuginosus (Woolly-Leaved Thyme). Woolly foliage with bright pink flowers *Serpyllum. Growing about 10 inches high and spreading rapidly. This is one of the good varieties for naturalizing. Whe established it may be mowed with lawn mower. Foliage is very fragrant whe walked upon	Three y d d 0. \$1.40 e : 2 . 1.20 1.00 h e . 1.00 1.00	Doz. \$4.00 3.50 3.00 3.00	\$30.00 25.00 20.00 20.00 20.00
*Graminea aurea. A slender-stemmed hardy rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to linches *Orientalis. Dwarf, graceful plants, producting an abundance of blue flowers in August; good for rock garden or border Thymus - Thyme, *Citriodorus. The well known "Lemon Thyme." *Lanuginosus (Woolly-Leaved Thyme). Wool ly foliage with bright pink flowers *Serpyllum. Growing about 10 inches hig and spreading rapidly. This is one of the good varieties for naturalizing. Whe established it may be moved with lawn mower. Foliage is very fragrant whe walked upon *Serpyllum album (White Mountain Thyme) Forms dense mats of dark green foliag and clouds of white flowers* *Serpyllum coccineum. Plants become completely covered with brilliant crimson scarlet flowers	Three y d d 0. \$1.40 e :: 2. 1.20 1.00 h e n . 1.00 1.00	3.50 3.00 3.00 3.00 3.00	\$30.00 25.00 20.00 20.00 20.00 20.00
*Graminea aurea. A slender-stemmed hardy rock plant not over 6 inches high. Creeping and spreading in habit. Well adapte for sandy banks where grass does not dwell or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to 1 inches *Orientalis. Dwarf, graceful plants, producing an abundance of blue flowers in August; good for rock garden or border Thymus - Thyme, *Citriodorus. The well known "Lemon Thyme." *Lanuginosus (Woolly-Leaved Thyme). Wool ly foliage with bright pink flowers *Serpyllum. Growing about 10 inches hig and spreading rapidly. This is one of th good varieties for naturalizing. Whe established it may be mowed with lawn mower. Foliage is very fragrant whe walked upon *Serpyllum album (White Mountain Thyme) Forms dense mats of dark green foliag and clouds of white flowers	Three y d d 0. \$1.40 e : : 2 . 1.20 1.00 h e n . 1.00 1.00 1.00 1.00 1.00	3.50 3.00 3.00 3.00 3.00 3.00	\$30.00 25.00 20.00 20.00 20.00 20.00 20.00
*Graminea aurea. A slender-stemmed hard rock plant not over 6 inches high. Creep ing and spreading in habit. Well adapte for sandy banks where grass does not d well or for dry places in the rockery Teucrium - Germander *Chamaedrys. Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy can be clipped to suit any height up to 1 inches	Three y d d 0.\$1.40 e :: 2. 1.20 1.00 1.00 1.00 1.00 1.00 1.00 1.00	3.50 3.00 3.00 3.00 3.00 3.00	\$30.00 25.00 20.00 20.00 20.00 20.00 20.00



Tunica - Coat Flower		
Three Saxifraga. A pretty tufted plant with light	e Doz.	100
pink flowers, produced all summer, about 6 inches high; for the rockery or border\$0.85 *Saxifraga rosea flore pleno. Is a lovely double, pink variety. The rose-pink flowers are produced all spring and summer in great quantities which makes it a most valuable		\$18.00
plant for the rock garden 1.40	4.00	30.00
Verbena Canadensis. A creeping plant in bloom all summer. The flowers are purplish blue and always plentiful. Good for rock garden in warm, sunny place 1.20	3.50	25.00
Verbascum - Mullein		
*Phoeniceum, Wayside Gardens Hybrdis. An excellent strain produced from a very superior grade of English Hybrids. Colors are most interesting, ranging from white, pink, rose, purple and bronze to brown;		00.50
they grow about 18 inches high 1.10	3.25	22.50
Valeriana - Centranthus; Garden Heli	•	
*Coccinea. Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back	e Doz.	100
without damage. Total height about 2 feet. \$0.83 *Coccinea alba. White form of the above83	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$18.00 18.00
Veronica - Speedwell		
*Amethystina "Royal Blue." Beautiful spikes		
of rich gentian blue flowers. 10 to 15 inches. June and July flowering 1.24 *Amethystina, True Blue. Literally covers itself with blossoms of intense blue. 12	0 3.50	25.00
*Erica. A heather-like Speedwell with delicate pink flowers. June-July. 8 to 12	3.00	20.00
inches	3.00	20.00
of large flowers, palest blue edged deep blue, in June and July, 1 foot	3.00	20.00
out of bloom. Useful in rockery or for edging paths and flower beds	5 2.50	18.00
useful rock or carpeting plant with light blue flowers. Not very hardy, we recom- mend Rupestris in its place 1.0 *Rupestris. A fine rock plant growing 3 to	0 3.00	20.00
4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for		
shrub borders 1.0	0 3.00	20.00
Rupestris flexuosa. Prostrate creeping plant forming a solid carpet of green which in late April and early May is covered with		
pale blue flowers 1 inch high. A-No. 1 rock plant	0 3.00	20.00
*Rupestris, Heavenly Blue. The same habit as Rupestris or Rupestris alba; prostrate: does well in full sun or light shade. Lovely in the rockery or at base of shrubbery. Completely covered with heavenly blue		
*Rupestris nana. Prostrate and creeping and flowers at the same time as Rupestris. forming a dark green carpet of shiny foliage which is covered with deep gentian blue flowers in late April and early May:	0 3.50	25.00
1 inch high; one of the best early blue rock plants known	0 3.00	20.00
*Rupestris nana rosea. Has same habit and flowers at same time as Rupestris nana. The flowers, however, are mauve-pink 1.2 *Teucrium. Dwarf; spreading, of a dense	0 3.50	25.00
growth; flowers blue. 6 to 12 inches. May and June	0 3.00	20.00



Thymus Serpyllum.



Veronica, Royal Blue.



Veronica Rupestris Flexuosa.







Viola, Sutton's Apricot.



Viola, Floraire.



Viola, Jersey Gem.

Vinca - Periwinkle or Trailing Myrt	le		
*Minor. A trailing evergreen plant, used ex-	Doz.	100	1000
tensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants. Strong nursery grown clumps.	€ 5 ,		
	1.75 2.00 Three	\$ 7.00 9.00 11.00 Doz.	\$60.00 80.00 95.00
*Minor alba. The rare white-flowered form of the variety listed above	\$1.00	\$3.00	\$20.00
for the rockery or any shady place where a touch of color for the winter is required.)	3.00	20.00
Viola Cornuta - Tufted Pansies			
This is the best edging plant for the hard when properly cared for, these plants remain	y bord	ler or g	garden;
when properly cared for, these plants remain May until October. The great secret of thei though, is the fact that they must be she during the season, so that the flowers do not be season, so that the flowers do not be season.	r cont eared	inuous several	times
*Admiration. Deep violet flowers in great pro-	Three	Doz.	100
fusion all summer *Floraire. A gem, producing profusely all summer through, small blossoms of pale blue. Famous in and around Geneva.	\$0.65	\$1.75	\$12.00
Switzerland; a product of Monsieur Correvon. Fine for rockery	1.00	3.00	20.00
forming clumps which are covered with rich violet-blue flowers the entire season; fine for rock garden		3.00	20.00
*Golden Yellow. A very free-flowering sort producing its golden yellow flowers all			
*Gracilis. A tufted species producing a mass		1.75	12.00
of rich purple, small, starry flowers, in bloom all summer. An ideal variety for the rock garden		3.00	20.00
*Jersey Gem. Possesses the dwarf habit and continuity of blooming of the true horned Viola (V. cornuta), and the vigorous, bushy growth and roundish foliage of the finest English bedding varieties. Pure, rich			
violet, slightly perfumed *Perfection. Light blue flowers in abundance all summer; a very lovely variety planted	.85	2.50	18.00
Purple Glory. A well-formed plant, neat habit and a prolific bloomer. Hundreds of rich purple flowers of excellent form are	.65	1.75	12.00
produced throughout the entire season *Sutton's Apricot. Beautiful rich apricot	1.00	3.00	20.00
shade, tinged orange toward the center *Sutton's Gem. A very pretty mixture of	1.00	3.00	20.00
tufted Violas, mostly of rose shades, but also showing some clear pinkish mauves *White Perfection. Pure white blooms in great	.75	2.00	15.00
profusion all summer	.65	1.75	12.00
*Mixed. Many shades and markings	.65	1.75	12.00
Viola Odorata - Sweet Violet			
*Prince of Wales. Rich, deep purple	.85	2.50	18.00
Rosina. A novelty of unusual interest to the hardy plant lover, producing not only in spring but again in late autumn, quantities of dainty flowers, deliciously fragrant and		-1 -3-0	10.00
of a charming new color—a combination of pink and old rose shades. The fragrance probably is the most outstanding feature of this new Viola. It is also quite resistant to either sun or dry weather conditions, and will prove extremely useful for bordering or as a ground cover in half shade or full sun. Splendid also for the rock gar-			
den. Field plants *Double Russian. Perfectly hardy anywhere, producing double, sweet scented flowers in abundance. A splendid variety for that	1.20	3.50	25.00
troublesome shady place	1.20	3.50	25.00
WALLFLOWER. (See Cheiranthus). WAHLENBERGIA. (See Edraianthus).			
(See Euraianthus).			



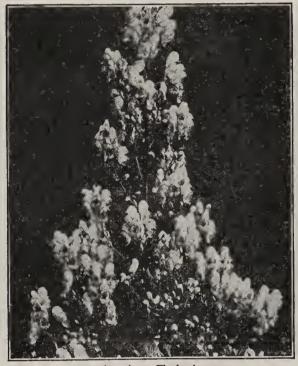
General List of **Perennial Plants** for the Hardy Border

Achillea - Milfoil or Yarrow		
Three Eupatorium (syn. filipendula). 3 to 4 feet. Flat heads of brilliant yellow flowers; finely cut foliage. Blooms last dried all	Doz.	100
winter\$0.85 Millefolium roseum (Rosy Milfoil). July to October. Rosy pink flowers in dense	\$2.50	\$18.00
heads, on stems 18 inches high. Effective on edge of shrubbery or in border85 Ptarmica, Perry's White. 1 to 2 feet. June to September. Large pure white flowers;	2.50	18.00
broad, overlapping petals. Nothing better for cutting	3.00	20.00
Ptarmica, The Fearl. Pure white, double flowers all summer. Prized for cutting75 Ptarmica, Boule de Niege. New. An improvement on "the Pearl," with fuller and more perfect flowers. Best for bor-	2.00	15.00
ders; neat plant	2.00	15.00
Aconitum - Monkshood		
Autumnalis. 3 to 4 feet. September-October. Large, dark blue flowers in a raceme. 1.40 Fischeri. A dwarf variety with dark blue flowers. September and October. 2 to 3	4.00	30.00
feet. This is the hardiest, and most useful of all the Aconites	2.50	18.00
with dark blue flowers 1.40 Napellus bicolor. The same habit and flow-	4.00	30.00
ering time as Napellus, listed above. The flowers are blue and white. Looks very fine in clumps of six or more 1.40 Sparks' Variety. July- and August-flower-	4.00	30.00
ing; tall branched spikes, 4 to 5 feet high, covered with deep blue, monkshood flowers. 1.40 Wilsoni. The true variety is the late autumn-flowering kind, producing 6- to 7-foot spikes covered with beautiful mauve colored flowers. It is a very rare and lovely variety	4.00	30.00
Adenophora - Gland Bellflower		
Potanini. A plant resembling campanula, but more shrubby in habit. Flower spikes are from 2 to 3 feet long, flowers 1¼ inches across and light blue during July and August. The best variety for average American gardens	3.50	25.00
Agapanthus		
Umbellatus (Blue Lily-of-the-Nile). A most desirable plant for decoration of terrace or formal pools. Planted in large pots or tubs on the lawn or piazza they make a very fine picture. They must be stored inside, however, in cold sections of the country, as they are not hardy. Specimen plants, price	Doz.	100
on application. Plants in 6-inch pots\$1.50 Agrostemma - Rose Campion or Joy of	_	
Three	Doz.	100
Coronaria (Mullein Pink). Bright rosy crimson. 2½ to 3 feet. Best variety for average American gardens\$0.85 ALTHEA ROSEA. (See Hollyhocks, page 63).	\$2.50	\$18.00
Amsonia		
Tabernaemontana. Flowers late May and early June, producing numerous flowers of light blue in panicles, on 2- and 3-foot stems; fine for the hardy border or planted	0.00	80.00
among shrubbery 1.00	3.00	20.00





Achillea, Perry's White.



Aconitum Fischeri.



Anchusa Dropmore.



Anemone Japonica.



Anthericum Liliastrum Major.



Aquilegia, Dobbie's Imperial Hybrids.

Anchusa - Alkanet			
Dropmore. Tall spikes of beautiful blue flow-	nree	Doz.	100
ers in June and intermittently all summer. 4 to 5 feet	0.85	\$2.50	\$18.00
pale blue flowers in June and intermittently all summer. 3 to 4 feet	1.00	3.00	20.00
Anemone - Windflower			
ANEMONE JAPONICA (Japanese Win	idflov aree	wer) Doz.	100
Alba. Purest single white, with yellow center\$		\$2.50	\$18.00
Alice. Large flowers of rose-pink, lilac center. The best and strongest grower of all		3.00	20.00
Buhler Kind. Early double white	$1.00 \\ 1.20$	3.50	25.00
101111	1.00	3.00	20.00
	1.20	3.50	25.00
Queen Charlotte. Abundant semi-double flowers, broad and perfectly formed; "La France" pink	.85	2.50	18.00
Richard Ahrends. Large, single shell-pink flowers with lilac hue	1.00	3.00	20.00
Rubra flora plena. Double-flowered form of the above	1.20	3.50	25.00
September Charm. Is in full flower by September 20th. The color is delicate silvery			
pink, shaded with rose and mauve. Extremely free and attains an average height			20.00
of 2 feet		$\frac{3.00}{2.50}$	$\begin{array}{c} 20.00 \\ 18.00 \end{array}$
Anthericum - St. Bernard's or St. B	run	o's Li	lv
T	hree	Doz.	100
Liliastrum major. Lovely spikes of white flowers 1½ feet high in May and June. A	1 40	0.4.0.0	20000
choice border plant\$ Ramosum. A lovely graceful plant with good foliage and many strong thin stems covered with small lily-like, white blooms in panicles, from June until August. Very graceful with other flowers		\$4.00 3.50	\$30.00
Anthemis - Chamomile			
Tinctoria (Kelway's Variety). Handsome,			
finely cut foliage, and large golden yellow flowers produced all summer. Succeeds in the poorest soil, excellent cut flowers	.85	2.50	18.00
Aquilegia - Columbine			
Canadensis (Common American Columbine).			
The native bright red and yellow variety, and one of the brightest	.85	2.50	18.00
Chrysantha. Beautiful golden yellow flowers; blooms for two months	.85	2.50	18.00
Chrysantha alba. White form of above *Coerulea (Rocky Mountain Blue Columbine).	.85	2.50	18.00
Lovely blue flowers with long spurs Crimson Star. This remarkable novelty com-	1.00	3.00	20.00
bines all the charm of the ordinary Aquile- gia with other qualities, which make it more effective as a garden plant. Its flow-			
ers are very large with crimson sepals and spurs, and white petals; an entirely new			
color in Aquilegias. The plant has a sturdy free-flowering habit, and shows very little	1.00	9.00	90.00
variation when grown from seed Dobbie's Imperial Hybrids (True Strain).	1.00	3.00	20.00
These new long-spurred Columbines are unequalled for their range of colors and sturdiness. They have received a great deal			
of attention abroad and are considered in England the best mixture offered today	1.20	3.50	25.00
Hensol Harebell. A vivid blue species of medium height, free flowering. Most attrac-			
·	1.20	3.50	25.00
Nivea grandiflora. A fine white, robust variety; profuse bloomer	.85	2.50	18.00
Scott Elliott Long-Spurred Hybrids. Wonderful colors with very long-spurred flow-			
ers. Our stock is from seed from this choice breeder, absolutely true strain	.85	2.50	18.00



		ı		•	F	
4		1	1	1		9
-		3	7	٦		,
	V	V	7		V	Į

Skinneri. Excellent in shady places where	ree	Doz.	100
its greenish yellow and scarlet flowers show off to great advantage. In full bloom during May and June\$	0.85	\$2.50	\$18.00
Wayside Pink. A beautiful strain of clear pink colors, with long spurs. We do not think that they can be surpassed	1.00	3.00	20.00
Artemisia - Southernwood; Sage Bru	sh		
T		Doz.	100
Abrotanum. Dwarf plant with silvery gray, highly aromatic foliage; yellow flowers in July; good for margins of the border\$	1.00	\$3.00	\$20.00
Lactiflora. A tall growing plant of fine fo- liage and heads of small, white flowers in August and September, which fill the gar- den with fragrance. A splendid and grace-		65-	
ful cut flower	.85	2.50	18.00
entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouquets	1.00	3.00	20.00
Asclepias - Butterfly Flower			
Tuberosa. Attractive plants, flowering during July and August, and growing about 1½ feet high. Produces umbels of bright or-			
ange colored flowers which are lovely to cut and last a long time	.85	2.50	18.00
Asphodelus - Asphodel			
Luteus. Tall spikes of bright yellow flowers; very fragrant; swordlike foliage; fine for borders; plant in groups of three or more for best effect	1.10	3.25	22.50
Aster - Starwort or Michaelmas Dai	SV		
Artis. Double flowers of clear petunia-violet completely cover the plant in early autumn.	1.00	3.00	20.00
Earr's Fink. This is of the Novae-angliae type; a strong, vigorous grower forming shapely plants from 4 to 5 feet high; the finest bright pink	1.00	3.00	20.00
Ilue Gem. Double flowers of rich blue: the		3.00	20.00
best blue in cultivation		3.00	20.00
Charm. Very double violet-blue flowers Climax. One of the best and showiest, with large, pyramidal spikes of large, light lavender-blue flowers; very free. 5 feet.		3.00	20.00
Excellent as a cut flower	1.00	3.00	20.00
Erica. A beautiful clear pink; large, semi-double flowers	1.00	3.00	20.00
Elta. Semi-double flowers of pale lilac. Hand ome shape; free flowering Feltham Elue. A pretty aniline blue; very	1.00	3.00	20.00
free	1.00	3.00	20.00
Glory of Colwell. Good sized, almost double; ageratum-blue flowers	.85	2.50	18.00
Grey Lady. Exquisite shade of opal, with semi-double flowers	1.00	3.00	20.00
Joan Vaughan. Large, scmi-double flowers of deepest blue	1.00	3.00	20.00
Lady Lloyd. A very fine, clear rose-pink. Lasts exceedingly well	1.00	3.00	20.00
Mauve Queen. Very large, semi-double flowers of clear mauve	1.00	3.00	20.00
Mrs. Raynor. The nearest red of all Asters; good form	1.20	3.50	25.00
Novae-angliae reseum superbum. Almost red and a profuse bloomer	1.20	3.50	25.00
Queen Mary. This is unquestionably the best of the Novi-belgi type yet introduced, with graceful flowers 2½ inches in diameter arranged loosely in branching panicles of a particularly pleasing blue tinted laven-			
der. 3½ feet high		3.00	20.00
Robert Farker. Pale heliotrope; 4 feet	1.00	3.00	20.00



Asclepias Tuberosa.



Artemisia Lactiflora.



Betonica Grandiflora.







Bocconia Cordata.



Baptisia Australis.



Campanula Lactiflora.

JAN BEN S			
ASTERS—Continued.	hree	Doz.	100
Robinson V. C. A pretty bluish mauve, dou-			\$20.00
sam Benham. Early flowering, semi-double white. The best of all white Michaelmas	\$1.00	\$3.00	φ20.00
Daisies; produces large flowers; fine for cutting	1.00	3.00	20.00
St. Egwin. A pleasing rosy pink; very free blooming; dwarf habit	1.00	3.00	20.00
Aster - Species			
Amellus elegans. Long, graceful sprays of soft lavender. Good for the border; flow-			
ers in August. Plant in full sun, 10 to 12 inches apart	1.00	3.00	20.00
Amelloides. A graceful variety for cutting. Plant in full sun, 10 to 12 inches apart	1.00	3.00	20.00
Tataricus. Distinct large bluish violet; very			
late. 6 feet. Plant in full sun, 2 feet apart ASTILBE. (See Spirea).	1.00	3.00	20.00
De Cate Falsa Is Pass			
Baptisia - False-Indigo			
Australis. Dark blue, pea-shaped flowers in June, are produced on top of spikes 2 feet			
high; suitable for the hardy border or wild garden. Very attractive foliage all sum-			
mer	.85	2.50	18.00
BELAMCANDA. (See Pardanthus Chinensis). BERGAMOT. (See Monarda).			
Datas and Datas and			
Betonica - Betony Grandiflora. Close tufty foliage with bright			
rose-purple flowers on long stems about			
2 to 3 feet tall produced during June, July and August. A lovely plant for a hot, dry			
place in the border	1.00	3.00	20.00
Bocconia - Tree-Celandine or Plum			
Cordata. A noble hardy perennial, beautiful	hree	Doz.	100
in foliage and flower, and adapted for planting in the shrubbery borders, and in			
bold groups in any position, attaining 6 to 8 feet in height. Flowers creamy white			
in terminal panicles	0.85	\$2.50	\$18.00
Boltonia - Bolton's Starwort			
Asteroides. White. 5 to 6 feet high	.85	2.50	18.00
Latisquama. Pink, slightly tinged with lav-			
ender. 4 to 6 feet. Really the best of all varieties offered	.85	2.50	18.00
Buphthalmum - Ox-eye			
Salicifolium. Bears large, rich, golden yel-			
low flowers through the summer. 2 feet high. Is a very fine plant for the sunny			
hardy borders	1.00	3.00	20.00
Caltha - Marsh Marigold			
Palustris. Flowers bright yellow in spring,			
on stems 12 to 18 inches high. A very showy plant in wet places, both in sun and			
shade. Its foliage is always clean and	1.00	2.00	20.00
attractive	1.00	3.00	20.00
Campanula - Bellflower			
Alliariaefolia. A grand border plant with tall spikes of long, pendent bells. 3 feet			
high	1.00	3.00	20.00
fusely on slender stems. June. 24/2 feet	1.20	3.50	25.00
Grandis (Latiloba). Stout spikes well furnished with light blue saucer-shaped flow-			
ers. One of the most satisfactory and effective plants for woodland or shady borders,			
blooming in July on stems 3 feet high Lactiflora alba. A beautiful variety from	1.80	5.30	40.00
the Imperial Gardens of Petrograd pro-			
ducing spikes 2 feet high bearing large, white flowers	1.00	3.00	20.00
Lactifiora coerulea. Pale blue flowers during July and August on stems 2 to 3 feet high;			
does well in light shade	1.00	3.00	20.00
Latifolia macrantha. Very handsome, enormous drooping bells of fine satiny lilac			
and deep purplish shades on stems 3 to 4 feet high; does well in light shade or full			
sun	1.10	3.25	22.50
form of the above	1.10	3.25	22.50



CAMPANULA—Continued.			
	hree	Doz.	100
finest Campanulas, with large, handsome white, bell-shaped flowers. A great acqui-			
sition. Height 2 feet\$	1.00	\$3.00	\$20.00
Persicifolia grandiflora coerulea. An excel- lent companion to the white variety, the			
	1.00	3.00	20.00
Pyramidalis. Produces spikes from 4 to 6 feet long covered with blue, star-shaped			
flowers during the entire summer; excel- lent plant with Delphinium in background			22.22
in the hardy border		3.00	20.00
producing white flowers	1.00	3.00	20.00
slightly nodding bright blue bells. Very common in Siberia and a fine border plant			
for the cold parts of this country. Grows quite freely	1.20	3.50	25.00
Trachelium (Coventry Bells), 2 to 3 feet. July and August. Sturdy, hairy plant, with			
light purple, somewhat drooping flowers	1.00	3.00	20.00
Campanula Medium - Canterbury Be	ells		
CALYCANTHEMA (Cup and Saucer).			
Tall, erect growing plants completely cover and saucer-shaped flowers during late May	and	June.	One of
the loveliest of biennials and a perfect p fashioned, hardy garden. Flowers last a week	lant or n	for the nore wh	en cut.
Calycanthema Blue. Covered with blue flow-		Doz.	100
ers		,	\$12.00
calycanthema White. Same as above with	.65	1.70	
pure white flowers	.65	1.70	12.00
These have the same habit of growth and as the Calycanthema; the flowers, however,			
so-called "saucer," but are bell-shaped.	hree	Doz.	100
Medium Blue. Plants are completely covered with blue bells\$	0.65	\$1.70	\$12.00
Medium Pink. Same as above with lovely pink bells	.65	1.70	12.00
Medium White. Same as above with pure white bells	.65	1.70	12.00
Carnations - Hardy Border			
Scarlet and Red Shades. Dozens of double			
and single red and scarlet flowers on long stems. Lovely for cutting. Are produced		,	
during June and July	.85	2.50	18.00
single and double white flowers	.85	2.50	18.00
Mixed Shades. A riot of color and flowers in great abundance in June and July, are			
the result from just a few plants. Cut back all flower stems when through blooming	.85	2.50	18.00
	.00	2.50	18.00
Cassia - Indian Senna			
Marilandica. Handsome pinnate foliage and numerous racemes of showy yellow flow-			
ers during July, August and September. An extremely desirable plant of the easi-	0.5	0.50	10.00
est culture	.85	2.50	18.00
Centaurea - Knapweed			
Dealbata. Large and striking, rose-pink flowers. June-July. 2 feet high	.85	2.50	18.00
Macrocephala. Large, thistle-like, golden yellow flowers; useful for cutting and showy			
in borders. July and August. 3½ feet high. Montana (Perennial Cornflower). Grows 2	.85	2.50	18.00
feet high, bearing large, violet-blue flow- ers from July to September	.85	2.50	18.00
Montana alba. White form of the above	.85	2.50	18.00
Ruthenica. This handsome plant grows about five feet high and bears from July			
to September, lovely lemon-yellow flowers. Fine for the background of the hardy	1.00	2.00	20.00
border	1.00	3.00	20.00

CENTRANTHUS. (See Valeriana).



Campanula Medium.



Hardy Carnation.



Centaurea Montana.





Chrysanthemum Maximum, Alaska.



Chrysanthemum Arcticum—Arctic Daisy.



Chrysanthemum, Mrs. Phillips.

Cephalaria - Giant Scabiosa			
Tatarica. Flat heads of showy cream-white flowers on stems 6 feet high, during July	hree	Doz.	100
and August. Suited for rear of borders, where tall effects are desired\$	1.00	\$3.00	\$20.00
Chelone - Turtle-head or Shell-Flow	ver		
T	hree	Doz.	100
Glabra alba. Terminal spikes of creamy white flowers\$ Lyoni. Heads of showy purplish red flowers	$1.00 \\ 1.00$	\$3.00 3.00	\$20.00 20.00
Chrysanthemum Maximum - Shasta	Dais	sy	
T.	hree	Doz.	100
· Alaska. Handsome plant, with large, glis-			
tening white blossoms in June and July\$ Etoile d'Or. Another of the large flowered English types, producing the largest and best flowers of any we have. July to			\$15.00
September	1.20	3.50	25.00
and blooms early in May; excellent for front of the hardy border	.85	2.50	18.00
throughout the summer	1.20	3.50	25.00
formed flowers. Continuous bloomer. One		2.50	10.00
of the largest. June to August	.85	2.50	18.00
is one of our most valuable cut flower varieties	.85	2.50	18.00
Chrysanthemum Species			
Arcticum (The Arctic Daisy). Among fall-flowering perennials this is a perfect gem. It forms an attractive rosette-like clump of pretty dark green foliage, and in September multitudes of flower stems appear, terminated by pure white flowers 2 to 2½ inches in diameter. These begin to develop during the last week in September, and continue in good condition throughout			
October, and frequently into November Coreanum (Korean Chrysanthemum). A remarkable new perennial from Korea of ironclad hardiness. White flowers with golden center. Flowers often turn to a	.75	2.00	15.00
light pink; 2 to 4 feet high, in bloom from October to December Leucanthemum flore pleno (Double White Daisy). Flowers double, pure white, of medium size, excellent for cutting; each	.75	2.00	15.00
plant produces from 30 to 50 flowers; perfectly hardy. May and June flowering	.75	2.00	15.00
Moorifolium. A most attractive October-flowering species for the rock garden or the border. The plant is bushy in habit with almost pendulent branches which are liberally covered with pink flowers about 1 inch in diameter. A rock garden treasure			
because of its late blooming Uliginosum (Syn. Pyrethrum). Giant Daisy. Grows 3 to 4 feet high, covered with large, white, daisy-like flowers from June to Sep-	1.40	4.00	30.00
tember	.85	2.50	18.00
flowering Daisy with pale pink flowers. Good for front of border	1.00	3.00	20.00
Hardy Old Fashioned Chrysanthemu	ıms		

nowers.			_	Three		100
Old-fashioned	Hardy	Pink		\$0.75	\$2.50	\$15.00
Old-fashioned	Hardy	Red		75	2.50	15.00
Old-fashioned					2.50	15.00
Old-fashioned	Hardy	Yellow		75	2.50	15.00
	_					



Cascade Chrysanthemums - Japanese Weeping

Mixed Colors. This most interesting type has just been received from Japan where they have become favorites almost over night.

The plants are weeping and planted on top a wall or in a rock garden, are most attractive. Perfectly hardy south of Washington.

Require protection in northern states\$1.80 \$5.30 \$40.00

Chrysanthemums - Garden Varieties

FIELD GEOWN PLANTS FOR FALL DELIVERY

Adironda Mrs. H. Craig Mrs. H. Harrison Angelo Mrs. Phillips Argenteuillais Nellie Blake Boston Bronze Button Nellie Kleris Brune Poitevine Oconto Capt. R. H. Cook October Dawn October Girl Carrie Daybreak October Gold Excelsion Ourav Petité Louise Firelight Frances Whittlesev Provence

Ruth Cumming Glory of Seven Oaks Gypsy Girl R. Marion Hatton

Harvest Home Snowdrop Tints of Gold Idolph Jean Cumming Vivid Marie Antoinette White Doty Mitzi Zelia

Mrs. F. H. Bergen

The price of the above named sorts is 85c per 3; \$2.50 per doz.; \$15.00 per 100.

12 Favorite Garden Sorts

Over a number of years, we have kept a record of the Chrysan-themums most often selected by customers who visited our grounds while they were in bloom. This selection we consider very valuable and fine as these sorts have given best results over a long period. The varieties are as follows:

Argenteuillais Bronze Button Carrie Capt. R. H. Cook Harvest Home Mitzi Mrs. F. H. Bergen Mrs. Phillips Oconto October Gold Ouray Snowdrop

6 Cut Flower Sorts

This list of six varieties given below is made up of what we consider the best six kinds for cutting. They all have long stems and are excellently suited for that purpose. In ordering this collection ask for

Brune Poitevine Mrs. F. H. Bergen

Mrs. H. Harrison Tints of Gold

White Doty

Aladdin

Aladdin is the first of a new race of perpetual summer and autumn blooming garden 'mums. The variety has already created a sensation paralleled only by the introduction of the now world-famous Talisman Rose. This 'mum blooms weeks and weeks ahead of all other hardy garden varieties, filling a want for an absolutely reliable early blooming variety and extending the Chrysanthemum season for at least six or eight weeks.

Price, 30c each; \$3.00 per 12; \$20.00 per 100.

Old Rose

Stout, erect stems densely covered with dark green foliage topped with a cluster of semi-double flowers which are about 21/2 or 3 inches in diameter. The color is best described as old rose, totally void of any objectionable pink or lilac shades so prevalent in Chrysanthemums. This lovely pastel shaded 'mum is unquestionably the loveliest early garden variety of recent introduction.

Price, 30c each; \$3.00 per 12; \$20.00 per 100.

All Chrysanthemums Ordered in the Fall will be Delivered the Following Spring Unless We are Instructed to the Contrary

This does not include Chrysanthemum Maximum nor any of the Chrysanthemum Species.



Chrysanthemum, Sutton's May Queen.



Chrysanthemum, Glory of Seven Oaks.



Chrysanthemum, White Doty.





Cimicifuga Racemosa.



Clematis Recta.



Clematis Davidiana.

Cimicifuga - Snakeroot		
Racemosa. Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited	Doz.	100
for planting at the back of border, or for naturalizing at the edge of the woods\$0.85 Simplex. Most valuable by reason of its extreme late flowering, beginning in September and attaining full perfection about	\$2.50	\$18.00
tember and attaining full perfection about the middle of October. Its flowering stems are from 2½ to 3 feet high, terminated with a dense spike of white flowers, which, when cut, last in perfection a long time.		
Clematis, Dwarf - Shrubby Clematis	5.00	
Davidiana. A most desirable variety, with		
fresh, bright green foliage and tubular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. 2½ feet high	3.50	25.00
*Integrifolia coerulea. A good border plant, growing from 18 to 24 inches high, producing its interesting porcelain blue flowers from June to August	3.50	25.00
Recta. Grows from 2 to 3 feet high, and produces fragrant, pure white flowers in very large, showy clusters during June	3. 0 0	20.00
and July 1.20	3.50	25.00
Convallaria - Lily-of-the-Valley		
Majalis. This popular and fragrant subject repays for being well treated. Grand for massing near shrubs or along shaded bor-	Doz.	100
ders. Imported Pips (Fortin strain) Clumps (In fall only). Our clumps are grown from the finest type of imported Fortin stock and are far superior to the	\$1.00	\$ 5.00
common native sort 1.70	5.00	40.00
LILY-OF-THE-VALLEY FOR FORCING Berlin Pips. The earliest, largest and best	100	250
for forcing. Extra strong pips with long roots producing flowers with 15 to 20 bells and fine foliage. Ready in December for indoor forcing\$2.00	\$7.00	\$17. 50
Coreopsis - Tickseed		
Three	Doz.	100
Grandiflora. An improved variety with large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers\$0.65 (The pink form sometimes offered is useless).	\$1.70	\$12.00
Auricula superba. Large yellow blooms with eye encircled with reddish band. A most attractive and useful addition to our hardy		
cut flowers 1.00	3.00	20.00
Delphinium - Larkspur		
Delphinium Belladonna		
Belladonna, Improved. Light sky-blue. 1-year-old plants	2.00	15.00
2-year-old plants	3.00	20.00
growth. 1-year-old plants	$\begin{array}{c} 2.00 \\ 3.00 \end{array}$	$\begin{array}{c} 15.00 \\ 20.00 \end{array}$
proved form of Belladonna. Blooms are larger and spikes taller. A good grower. Fine improvement over Belladonna 1.00	3.00	20.00
Belladonna, Fanny Stormonth. A lovely bright blue Belladonna variety, growing about 4 to 5 feet high. Strong and numerous spikes are produced throughout the		
season 1.00	3.00	20.00
Delphinium Chinense - Chinese Delphinium		
Chinense. A very pretty variety, with fine, feathery foliage and intense gentian-blue	0.50	10.00
flowers in open panicles	2.50	18.00
above	2.50	18.00

100

3.50 \$25.00

Three Doz. 100



English Hybrid Delphiniums

WAYSIDE GARDENS HYBRIDS

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size in both single and double forms. This strain has been raised from seed saved from the finest named kinds in creation. Visitors at our nursery proclaim them the best they have ever seen. Those who wish to perfect their already much prized borders cannot afford to overlook these wonderful hybrids.

Three for \$1.60: dez \$4.50: 100 for \$35.00

Three for \$1.60; doz., \$4.50; 100 for \$35.00.

Three	\mathbf{D}
Wrexham Hybrid. This is one of the newest	
and at present the most popular strain	
of the garden Delphinium. It is distinct	
because of its broad, conical spike and	
enormous individual flowers, 1½-2 inches	
in diameter, in all shades of blue blended	
with mauve and violet. Also contains	
some fine clear white types\$1.20	\$3
Blackmore and Langdon Hybrid. This Eng-	

lish strain is one of the finest developments in the Delphinium family. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, with a grace and elegance for cutting unsurpassed in this family of plants 1.20

GOLD MEDAL HYBRIDS

They are made up from the following strains: Blackmore & Langdon's, Watkins', Samuell's, Kelway's, and Vanderbilt's. All familiar with Delphiniums know that these firms are careful growers and well known specialists.

	\$1.00 1.20	\$3.00	

Dianthus - Pinks

Latifolius, Beatrice. This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure	11.66	D 02.	400.00
pink Latifolius, Furst Bismark. Similar to the Beatrice in habit and freedom of bloom, its flowers are, however, several shades darker, more like the color of the Paul	1.00	\$3.00	\$20.00
Neyron rose	.85	2.50	18.00
Plumarius, Gladys Cranfield. Single, flowers bright rose, with velvet crimson eye, very fragrant	1 20	3.50	25.00
Plumarius, Margaret Martin. Full double	1.20	0.00	20.00
mahogany-crimson flowers in great pro-			
fusion	.85	2.50	18.00
Plumarius, Essex Witch. Double. Delicate			
pink; finely fringed	1.00	3.00	20.00
Plumarius, Her Majesty. Double. Very large;	1 00	0.00	00.00
purest white	1.00	3.00	20.00
Plumarius, Manning's Pink. Double. A very free-flowering variety, producing perfectly			
formed deep pink flowers; sweet scented	1.10	3.25	22.50
Plumarius, White Reserve, Double. Continu-			
ous flowering; pure white	1.00	3.00	20.00
Highland Hybrids Mixed. A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially			
noted for their fragrance and long bloom.	1.20	3.50	25.00

Dianthus Heddewigi - Japanese Pinks

18.00

Dianthus Barbatus - Sweet William

Dianthus Darbatus - Sweet William			
Atrococcineus flore pleno (Double Sweet William). Intense deep scarlet double flowers; very brilliant in the garden and a flne cut flower	.75	2.00	15.00
Sutton's Fairy. Charming variety of recent introduction, with delicately tinted salmon-	•••		
pink flowers	.75	2.00	15.00
which might well be mistaken for peren- nial Phlox	.75	2.00	- 15.00



English Hybrid Delphiniums.



Delphinium Belladonna.





Shirley Hybrid Digitalis.



Doronicum Caucasicum.



Eupatorium Coelestinum.

DIANTHUS BARBATUS—Continued		
Sutton's Fink Beauty. We have succeeded in fixing the shade of this beautiful salmon-	e Doz.	100
pink variety, which should be grown in every garden\$0.75	\$2.00	\$15.00
Sutton's Rich Crimson. The richest Sweet William known; although very dark, it is a bright color	2.00	15.00
Sutton's Scarlet. A remarkable color. The flowers are of intense scarlet	2.00	15.00
Sutton's Mixed Shades. Include all the various tints, which give a most pleasing and harmonious effect	2.00	15.00
Dicentra - Bleeding Heart		
spectabilis (Bleeding Heart or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps) 4.00	30.00
Dictamnus - Gas Plant or Fraxinella		
Fraxinella caucasicus. A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. Requires a heavy, strong soil and an open, sunny position. It is not advisable to transplant often, as it improves with age, it being one of the most permanent features of the		
hardy herbaceous border 1.00 Alba. The white-flowered variety of above 1.00		$20.00 \\ 20.00$
Digitalis - Foxglove		
Ambigua, 2-foot spikes in June and July.		
A hardy plant, with yellowish flowers, marked with brown. Effective in groups in wild garden. This is a good perennial		90.00
Giant Shirley Hybrids. The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Color range from white and shell-pink to deepest rose, many at-	3.00	20.00
tractively dotted crimson or chocolate 1.00 Gloxiniaeflora. 3 to 4 feet. June and July. A	3.00	20.00
popular variety, deep purple. Robust habit85 Gloxiniaeflora alba. 2 feet. June and July.	2.50	18.00
The white-flowered Foxglove	2.50	18.00
July; tall spikes of rose-pink flowers85 Isabellina. A lovely cream-yellow sort of medium height producing 3 to 4 flower	5 2.50	18.00
spikes to one plant. It is beyond doubt the nicest of all the Foxgloves 1.00 Laevigata. A dignified and handsome peren-	3.00	20,00
nial Foxglove. Bronzy yellow flowers with whitish lip 1.10	3.50	22.50
Doronicum - Leopardbane		
Caucasicum. Large, bright yellow flowers, one of the most effective early spring-flowering perennials. Effective in a hardy border. It is a splendid flower for cutting,		
as it carries well and stands a long time in water		25.00
Echinops - Globe Thistle		
Bannaticus. One of the tallest globe thistles.	e Doz.	100
Its fine steel blue heads reared 5 feet high are always very effective in the hardy	0500	\$40.00
border		\$40.00
Eremurus	3.00	20.00
For prices and list of varieties see page 26. ERIANTHUS (Plume Grass). (See Grasses).		



Erigeron - Fleabane		
Three Elatior. A medium sized plant, rather of airy growth. Completely covered with small, daisy-like, purple flowers in July. Lovely in border or good tall plant for rockery.	Doz.	100
About two feet in height\$1.20 Macranthus. A fine hardy perennial with violet flowers, effectively used in mass plantings in borders together with Hardy Asters,	\$3.50	\$25.00
Bocconia or other tall plants for back- ground:	3.50	25.00
violet tinted and yellow centers during June and July; fine for cutting 1.00	3.00	20.00
Eryngium - Sea-Holly		
Amethystinum (syn. Oliverianum). The true blue Thistle, with amethyst stems and bracts. 2 feet high. At its best in July and August 1.20	3.50	25.00
Giganteum. A very fine giant variety. The plant is very strong, entirely silvery gray. When cut and dried, it makes one of the finest specimens for winter decorations. 2 feet high; lovely in August	3.50	25.00
Flanum. Branching heads of steel-blue flowers; stems and bracts of a glistening metallic sheen; about 30 inches high. At its best in July and August	2.50	18.00
Eupatorium - Hemp Agrimony; Hardy	A a a r a	tum
Three	nyera Doz.	100
Ageratoides (Thoroughwort). A useful border plant of strong, free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting in Au-		
gust and September\$1.00 Coelestirum. A pretty, hardy plant, with light purple flowers similar to the ageratum; in flower from August until frost.	\$3.00	\$20.00
12 to 24 inches. Good cut flower 1.00	3.00	20.00
Euphorbia - Spurge; Milkwort		
Corollata (Flowering Spurge). Showy and		
Corollata (Flowering Spurge). Showy and useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00	3.00	20.00
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00		20.00
useful plant growing about 24 inches high, and bearing from June till Augu t umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Three	-lily	20.00
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August \$1.00 Glauca. A very fine Japanese species with	-lily	
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August\$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden 1.40	-lily Doz.	100
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August \$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be	-lily Doz. \$3.00	100
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August \$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden	-lily Doz. \$3.00	100 \$20.00 30.00
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August \$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden 1.40 Lancifolia. Long, narrow leaves, dull green, produced in abundance; lilac-blue flowers during July and August; excellent plant for shade and edging	-lily Doz. \$3.00	100 \$20.00 30.00
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting . 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August \$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden	-lily Doz. \$3.00 4.00 2.00 3.50	100 \$20.00 30.00 15.00
useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August \$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden	-lily Doz. \$3.00 4.00 2.00 3.50	100 \$20.00 30.00 15.00
useful plant growing about 24 inches high, and bearing from June till Augu't umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Coerulea lanceolata. Broad green leaves; blue flowers from July to August\$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden	-lily Doz. \$3.00 4.00 2.00 3.50 3.00	100 \$20.00 30.00 15.00 25.00 20.00
useful plant growing about 24 inches high, and bearing from June till Augu't umbels of pure white flowers much like the Baby's Breath, and excellent for cutting . 1.00 Funkia - Plantain-Lily or Japanese Day Three Coerulea lanceolata. Broad green leaves; blue flowers from July to August	-lily Doz. \$3.00 4.00 2.00 3.50 3.00	100 \$20.00 30.00 15.00 25.00 20.00
useful plant growing about 24 inches high, and bearing from June till Augu't umbels of pure white flowers much like the Baby's Breath, and excellent for cutting 1.00 Funkia - Plantain-Lily or Japanese Day Coerulea lanceolata. Broad green leaves; blue flowers from July to August\$1.00 Glauca. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden	-lily Doz. \$3.00 4.00 2.00 3.50 3.00	100 \$20.00 30.00 15.00 25.00 20.00





Funkia Variegata.



Gaillardia, Giant English Hybrids.



Erianthus Ravennae.





Gypsophila, Bristol Fairy.



Helenium Superbum.



Helianthus Multiflorus fl. pl.

Geranium Three Ibericum. Handsome serrated foliage. Large lilac-blue flowers, blooming all summer:	Doz.	100
compact bushy plants. Height 18 inches\$1.20 Wallichianum, Burton's Blue. A lovely new variety from England. Great quantities of rich blue flowers are produced early in summer. It is an excellent subject for the rock garden, as well as the hardy border.	\$3.50	\$25.00
Does well in shade 1.40	4.00	30.00
Gerbera - Transvaal Daisy		
Jamesoni Giant Hybrids. A lovely mixture of brilliant orange, pink and yellow shadings; in pots, available in spring only 1.40	4.00	30.00
Grasses, Hardy Ornamental		
Elymus glaucus (Blue Lime Grass). Handsome Grass with narrow, glaucous silvery foliage. Well adapted for the border or edge of beds with taller sorts. About 18 inches high	2.50	18.00
Erianthus ravennae (Plume Grass or Pampas). 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes	3.50	25.00
Eulalia gracillima univittata (Japan Rush). Graceful habit, with very narrow foliage, of a bright green color, with a silvery		
midrib. 6 to 7 feet, with fine plumes85 Eulalia japonica. Long, narrow, graceful green foliage, and when in flower the attractive silvery grey plumes are 6 to 7	2.50	18.00
feet high 1.00	3.00	20.00
Eulalia japonica variegata. Very ornamental; long, narrow leaves, striped green, white, and often pink or yellow 1.00 Eulalia japonica zebrina (Zebra Grass). The	3.00	20.00
long blades of this variety are marked with broad, yellow bands across the leaf. It makes a very attractive specimen plant for the lawn. 6 to 10 feet high and silvery plumes	3.25	22.50
Festuca glauca (Blue Fescue Grass), 12 to 15 inches. Ornamental Grass. Grown for dense tufts of very narrow, bluish leaves.	0.20	22.00
Used for edgings or for contrast with darker foliage	2.50	18.00
produced in the greatest profusion. Color rich mahogany, conspicuously tipped with white	3.00	20.00
Phalaris arundinacea variegata (Variegated Ribbon Grass). Leaves longitudinally striped with white; very ornamental; sometimes runs wild about old places. 18		
	2.50	18.00
Gypsophila - Chalk-Plant; Baby's Breath		100
Bristol Fairy. A wonderful new introduc- tion. Bristol Fairy produces large panicles of double, white flowers, in which the in- dividual blossom is larger, and of the pur-	202.	200
est white. It also flowers continuously throughout the summer	\$4.00	\$30.00
metrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauzelike appearance75	2.00	15.00
ful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. (Plants		
offered are grafted, and we guarantee all plants to be double	4.50	35.00
flower	2.50	18.00
Helenium - Sneezewort		
Autumnale superbum. Broad heads of deep golden yellow flowers in late summer. Grows 5 to 6 feet high 1.00	3.00	20.00
Bigelovi. Quick growing, branching plants. 3 to 4 feet high; quite showy during August with terminal clusters of deep yellow flowers; brown centered	3.00	20.00



Pumilum magnificum. Large, golden yellow flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches \$1.40 \$4.00 \$30.00 Riverton Beauty. Pure lemon-yellow, with large disc of purplish black. 3 to 4 feet high; early fall 1.00 3.00 20.00 Riverton Gem. Old gold suffused with bright terra cotta changing to wallifower-red. 3 to 4 feet high. From August to October . 1.35 3.75 27.50 Helianthus - Perennial Sunflower Maximiliani. The latest of all. Golden yellow flowers in graceful sprays 6 feet long, in October, Fine for cutting
flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches
where a more restrained plant is required. Height 12 to 18 inches
high; early fall
Helianthus - Perennial Sunflower Maximiliani. The latest of all. Golden yellow flowers in graceful sprays 6 feet long, in October, Fine for cutting
Maximiliani. The latest of all. Golden yellow flowers in graceful sprays 6 feet long, in October, Fine for cutting
low flowers in graceful sprays 6 feet long, in October, Fine for cutting
Mollis. An improved variety of tall growth and having large flowers. A decided improvement and most beautiful sort
Multiflorus fl. pl. Clear yellow; closely resembling a small dablia in shape and finish. 4 feet high
finish. 4 feet high
Flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high, and spreads rapidly. Fine for the border, and for planting among shrubs
Heliopsis - Orange Sunflower Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden yellow, about two inches in diameter, very thick texture and a useful cut flower. Stems 3 feet high, from July to August
Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden yellow, about two inches in diameter, very thick texture and a useful cut flower. Stems 3 feet high, from July to August
Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden yellow, about two inches in diameter, very thick texture and a useful cut flower. Stems 3 feet high, from July to August
feet high, from July to August
Scabra excelsa. Chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double. The plant is about 3 feet high, and from mid-July to the end of September makes an effective display
About 3 feet high, and from mid-July to the end of September makes an effective display
Hollyhocks - Althea Rosea DOUBLE. Separate colors as follows: Bright Rose, Maroon, Newport Pink, Red, White, Yellow, and Mixed. Price, all colors .85 2.50 18.00 Prince of Orange
Bright Rose, Maroon, Newport Pink, Red, White, Yellow, and Mixed. Price, all colors .85 2.50 18.00 Prince of Orange
Bright Rose, Maroon, Newport Pink, Red, White, Yellow, and Mixed. Price, all colors .85 2.50 18.00 Prince of Orange
Prince of Orange
SINGLE, Mixed
It is best not to transplant too heavy and big roots; finest results are obtained from young plants that have not yet flowered. All orders are filled with this vigorous young stock. Helleborus - Christmas Rose or Lenten Rose Each Doz. 100 Niger. Very large, white solitary flower, sometimes flushed with purple. Excellent in shady places. Leaves evergreen. 1 foot. Blooming period February-March. Strong pot-grown plants
Niger. Very large, white solitary flower, sometimes flushed with purple. Excellent in shady places. Leaves evergreen. 1 foot. Blooming period February-March. Strong pot-grown plants
Niger. Very large, white solitary flower, sometimes flushed with purple. Excellent in shady places. Leaves evergreen. 1 foot. Blooming period February-March. Strong pot-grown plants
in shady places. Leaves evergreen. 1 foot. Blooming period February-March. Strong pot-grown plants
pot-grown plants\$0.60 \$7.00 \$50.00
Strong, nerd-grown plants
Hemerocallis - Day Lilies
Aurantiaca. A strong growing and free flow-
ering variety, producing rich orange-yellow flowers in early summer. 2 feet\$1.00 \$3.00 \$20.00
Dr. Regel. Handsome, rich orange-yellow flowers in May. Very fragrant. Fine for cutting. 1½ feet
Flava (Lemon Lily). Sweet scented, clear full yellow. 2½ feet. Flowers in June 1.10 3.25 22.50
Florham. A strong grower, 3 to 3½ feet high, large, trumpet-shaped flowers; rich golden yellow, with Indian yellow mark-
ings. June and July
shaded crimson. 3 feet. July
rich golden bronze flowers in July and August
with huge, rich, orange-yellow flowers in summer
Thunbergi. Much like Flava, but flowers in July, a month later. Spikes 2 to 3 feet tall, and pale yellow blossoms



Heliopsis Scabra Excelsa.



Hemerocallis, Dr. Regel.



Hesperis Matronalis.







Hibiscus, New Giant-Flowering.



Iris Sibirica—Siberian Iris.

HEMEROCALLIS—Continued.	
Below we are offering six new Hybrid Hemerocallis of great merit. There is no doubt in our minds that when they become a little cheaper they will replace the old sorts. We suggest you start a collection of these lovely Lemon Lilies; enjoy them now Each	e u 7.
Bay State. Brilliant and glistening deep yellow flowers on 4-foot stems. In full bloom about June 28th. Free-blooming and robust in growth	0
Gypsy. Brilliant deep orange flowers on 3-foot slender stem. In full bloom July 5th. Stems are slender and plant of medium size. A showy plant for the small border 1.1	0
J. A. Crawford. Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about June 25th. A lovely plant which looks well in light shade 1.1	0
Lemona. Delicate and pale lemon-yellow flowers on 4½- foot stems. Blooms are at their best July 1st. One of the finest large blooms, much like a large Japanese Iris in form	0
Mrs. W. H. Wyman. Lovely light pale lemon-yellow flowers on 4-foot stems. In full bloom August 1st. Very free-flowering and lasts a long time. Latest to bloom of all Hemerocallis	0
The Gem. Rich, deep orange-yellow flowers on 3½ to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best Lilies; truly a gem	0
Hesperis - Sweet Rocket or Dame's Violet	
Three Doz. 100	
Matronalis. Fragrant, purple flowers in showy spikes. 2 to 3 feet. June and July. Desirable for wild garden, shrubbery or mixed border	0
Matronalis alba. A white-flowered form of the above named sort, Also sweet scented and fine in the border	0
Hibiscus - Mallow	
Hibiscus, New Giant-Flowering. A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow	n 7.
Three Doz. 100 Hibiscus, Red, Pink or White. Strong, 3- year-old	0
Hibiscus, Mixed Colors. 2-year-old	0
Inula - Fleabane	
Three Doz. 100 Hirta. Stems 10 to 12 inches high with bril-	
liant daisy-like flowers of hairy fine petals in July and August. A lovely plant for in front of the hardy border	0
Royleana. A new introduction from the Himalayan wilds. The flowers are 5 to 6 inches in diameter, rich golden yellow, resembling sunflowers except that the petals are fine and graceful. Not over 18 to 24	
inches high. One of our finest new border perennials and most unusual 1.20 3.50 25.00	0
Iris Species	
Some very interesting sorts are here listed and described many of them splendid for naturalizing and large, permanen plantings.	; t
Three Doz. 100 Dichotoma (Vesper Iris). A most attractive fan-shaped plant 8 to 12 inches high. The slender, 2-ft. high flower stalk carries a number of small light purple blooms which open in the late afternoon. Four to six blooms open at one time. While the flowers do not last long, they are produced in endless profusion. A choice gift from China for the rock garden or border. Each, \$1.00.	
Ochroleuca gigantea. Forms large clumps succeeding in almost any position, producing late in May numerous stems 3 feet high with an abundance of very distinct creamy yellow flowers	0
Orientalis, White. Similar to the Sibirica varieties but not so tall. Produces masses of lovely small white flowers; a fine plant for border or waterside; about 30 inches	
high)



IRIS SPECIES—Continued.		-	
Sibirica, Emperor. Very large, clear blue flowers on stout, stiff stems, Vigorous free	ree	Doz.	100
grower and very free-flowering; fine for cutting\$1.	.00	\$3.00	\$20.00
Sibirica, Snow Queen. An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside, 3 feet			
	.65	1.75	12.00
where it blooms profusely; 3 feet high wilsoni. Similar in growth to the Sibirica	65	1.75	12.00
varieties. Its flowers are bright yellow. June-July flowering. About 30 inches high. 1.	.80	5.30	40.00
Iris Germanica - German or Flag Iris			
Alcazar. S. light bluish violet; F. deep purple with bronze veined throat. Striking			
	.55	1.50	10.00
vety purple color; F. velvety purple-ma- roon; beards and style vellow. A magni-			
	75	2.00	15.00
Asia. One of the highest rated and finest Irises in cultivation. A massive flower of aristocratic bearing, in a soft blend that			
	.75	2.00	15.00
Ballerine. S. light blue-violet, broad and waved at the margin; F. a deeper shade; sweet scented. A splendid, tall. strong			
	75	2.00	15.00
lavender illuminated from within with a rich golden glow; a very lovely Iris. A			
variety with very high rating	75	2.00	15.00
	55	1.50	10.00
Cecil Minturn. Soft Cattleya rose. A beautiful flower with broad petals, gracefully			,
	.75	2.00	15.00
Crusader. One of the finest layender-blue varieties, the falls being a deeper tone than the standards. A tall, strong grower		`	
with very large flowers of good substance. Dominion. Perhaps the most famous of all	85	.2.50	18 00
Iris. S Dauphin's blue or light bluish vio-			
let, large, erectly held, well developed. F. of exceptional substance, deep rich indigo-purple. Very velvety texture. \$2.00			
each. Fairy. White, delicately bordered and suf-			
fused pale blue. The tallest standard variety giving a white effect. Not new but			
not known or apprec'ated as it should be.	55	1,50	10.00
Germaine Ferthuis. Fragrant, late. This is one of the finest Irises in cultivation with			
extremely high rating. It is an intense velvety violet-purple throughout 1.	75	5.00	40.00
Gold Imperial. The greatest golden yellow Iris known; might be called the Golden			
Iris Helge. Lemon-yellow with pearl shadirg.	.55	1.50	10.00
Huge flower	55	1.50	10.00
buff, strongly flushed mauve; the sharp- ly reflexed falls are Chinese violet with			
russet tints at the sides; bewildering	60	1.60	11.00
Jeanne d'Arc. S. very large and ruffled, somewhat spreading, white, delicately pen-			
ciled lilac; F. white edged lilac at base. The standards being some that locsely			
held, flutter in the breezes in a truly de-	.60	1.60	11.00
King of Iris. A. M., R. H. S., 1916. S. clear lemon-yellow; F. rich maroon, bordered			
	60	1.60	11.00
	65	1.70	12.00
Lord of June. S. lavender-blue; F. rich vio- let-purple. A magnificent variety of gi-			
Magnifica. All that its name implies, flowers	.75	2 00	15.00
of immense size on stiff branching stems 4 feet high. Falls of a superb dark reddish			
	85	2.50	18.00



Iris, Princess Victoria Louise.



Iris, Ambassadeur.







Iris, Lord of June.



Japanese Iris, President Harding.

IRIS GERMANICA—Continued	l. iree	Doz.	100
Midnight. A rich, deep purple, the finest in this color; a fine cut flower).55	\$1.50	
Monsignor. It possesses a distinctive and pleasing shape, rich coloring and a dark outline to the segments for emphasis. Standards violet; falls heavily veined purple, leaving a border of the violet; late to flower	.55	1.50	10.00
Mother of Pearl. Standards and falls pale bluish lavender with a faint creamy un- dertone. Large flowers of exceptional sub- stance and perfect form on well branched stems. Vigorous in growth and producing		•	
its wonderful flowers freely	.75	2.00	15.00
beautiful of all Iris	.75	2.00	15.00
riety of rather early bloom	.55	1.50	10.00
strong, vigorous grower	.55	1.50	10.00
and much admired Oriflamme. S. light blue; F. rich violet-pur-	.75	2.00	15.00
ple. Immense, handsome flowers of Ames form. 30 inches	.60	1.60	11.00
Pallida Dalmatica, Princess Beatrice. This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all around varieties, with flowers of large size: both standards and falls of a clear lavender-blue shading to a pale silvery blue at the base and sweetly scented. It is of strong, vigorous growth, over three feet high with unusually heavy			
glaucous foliage	.75	2.00	15.00
produced. A good strong growing Iris of fine form	.55	1.50	10,00
yellow garden effect	.85	2.50	18.00
Princess Victoria Louise. S. sulphur-yellow; F. rich plum, bordered cream. 30 inches Prosper Laugier. S. light bronze-red; F. velvety ruby-purple, with white beard yel-	.55	1.50	10.00
low tipped. Very handsome. Vigorous growth, 36 inches Prospero. A gorgeous flower of large size and fine form, on very tall, erect stems, free flowering, hardy and rugged. Similar	.65	1.75	12.00
to Lent A. Williamson, but with lighter standards and a larger flower Queen Caterina. A midseason variety of beautiful clear orchid-purple veined with	.75	2.00	15.00
brilliant gold; the whole being further enhanced with a bright orange beard Rhein Nixe. S. white; F. violet-blue with	.60	1.60	11.00
white edge. A splendid tall, strong growing plant. Foliage is good and where a color combination of this sort is desired, there is no better	.55	1.50	10.00
Shekinah. A delightful shade of pale yellow shading to amber in the throat, with a lemon-colored beard. This is a true yellow Pallida, and the first of the type. A most uncommon and very handsome va-			
snow White. A pure snow-white with soft green markings, which gives it an espe-	.75	2.00	15.00
cially delicate appearance. Of perfect form and good size and substance	.75	2.00	15.00



IRIS GERMANICA-Continued.

MENTOR, OHIO

IRIS GERMANICA—Continued.		
	Doz.	100
Souvenir de Mme. Gaudichau. A rich, deep velvety purple Iris; of fine shape and finish.		
Tall, early and very distinct. One of the most striking and remarkable of all. 42		
inches\$0.60	\$1.60	\$11.00
Sherwin-Wright. Flowers most profusely; color a rich golden yellow without mark-		
ings or shadings. The best and showiest	1.50	10.00
yellow for mass planting. 2 feet	1.50	10.00
Iris Kaempferi - Japanese Iris		
Albatross. Beautiful pure white, double-flowered. The finest of all double white		
sorts. Large, strong, pure flowers of very	6.00	50.00
refined form	0.00	50.00
with rich purple glow; high tufts in center 1.20	3.50	25.00
Columbia. Double blue with pure white veins, yellow center; a striking variety of		
unusual strength	3.50	25.00
ing and blue as flower ages. Compact,	0.50	0= 00
medium sized	3.50	25.00
veined white. Beautiful variety 1.20	3.50	25.00
Gold Bound. A fine double, pure white; creamy glow at the gold-banded center 1.20	3.50	25.00
Koko-No-Iro. Six large, royal purple petals,		
with a yellow center, radiating into lines. Most brilliant Iris	3.50	25.00
La Tosca. Immense, double white flowers		
with pale shadings. A very beautiful, strong growing variety 2.00	6.00	50.00
Mahogany. Large, double flowers, the latest to bloom. Purple-mahogany-red. The		
erect petals prettily crested 1.40	4.00	30.00
Matchless. Large, double flowers heavily veined blue on white ground with rich blue		
blotch around yellow center 2.00	6.00	50.00
Nagano. Double violet-purple, shaded with blue. Golden center; high tufts 1.20	3.50	25.00
President Harding. Double, thick-petaled flowers produced when all other Japanese		
Iris are out of bloom. Flowers very mas-		
sive; fine light blue with darker shadings. We believe this one of the best Japanese		
Purple and Gold. Double. Rich violet-purple	4.00	30.00
with white petaloids, tipped violet. Con- spicuous golden throat with bluish white		
rays 1.20	3.50	25.00
Fyramid. Double. Violet-purple veined white in center of each petal	3.50	25.00
Oueen of the Blues. Double: delft blue vein-	0.00	20.00
ed white. Handsome flower with gold center 1.20	3.50	25.00
Red Riding Hood. A fine single amaranth, veined and suffused white. A color com-		20,10
bination hard to find	4.00	30.00
Shadow. Single. Self color, reddish purple.	3.50	95.00
Very large and fine blossoms 1.20 Templeton. Double; reddish violet mottled		25.00
and marbled white; of exceedingly fine form 1.20	3.50	25.00
Toro-Odori (Dancing Tiger). Double. Vinous		
purple, speckled and splashed gray 1.20 T. S. Ware. Double. Reddish violet flowers	3.50	25.00
of large size, beautiful white center; lem-	4.00	30.00
on-yellow markings	4.00	30.00
rieties. Splendid mixture of the choicest Japanese varieties	2.00	15.00
We will supply one root each of any variety vo		
at one-third the price of three.		

Lathyrus - Perennial or Everlasting Pea

Three	Doz.	100
Latifolius, Fink Beauty. Large racemes of pleasing deep rose flowers\$0.85	\$2.50	\$18.00
Latifolius, Red. The well known red Everlasting Pea	2.50	18.00
Latifolius, White Pearl. A great improvement on the older white variety, the stems	9.50	18.00
giving from 12 to 15 flowers each85	2.50	18.00



Lathyrus Latifolius.



Iris Kaempferi, Catherine Parry.



Lavandula Vera.





Liatris Pycnostachya.



Lupinus Polyphyllus.

Lavandula - Lavender		
Nana. Is a very fine new dwarf English introduction. Good for edging and planting		100
vera. This is the true Sweet Lavender;	\$3.50	\$25.00
grows about 18 inches high; delightfully fragrant blue flowers in July and August 1.00	3.00	20.00
Liatris - Blazing Star or Gay-feather		
Pycnostachya. The popular name of this plant is Kansas Gay Feather. It blooms in midsummer and throws up long, narrow		
spikes of rich purple flowers, 4 feet high, which last a long time	2.50	18.00
Pycnostachya magnifica. A glorious, 3-foot spike solidly covered with purple blooms, all in flower at the same time. A marvelous improvement over the common va-		-3.0.
riety 1.40 Scariosa. Spikes about 3 feet in height, of a	4.00	30.00
good clear purple. Flowers before Pycnostachya and is the next most desirable 1.00	3.00	20.00
Spicata. Similar to Pycnostachya, somewhat earlier in bloom and not quite so tall 1.00	3.00	20.00
Lobelia - Indian Paintbrush		
Cardinalis (Cardinal Flower), Rich, fiery		
cardinal flowers, often producing 4 to 6 spikes, 24 to 30 inches long 1.00	3.00	20.00
Syphilitica (Great Blue Lobelia). Similar in growth to Cardinalis, but the flowers		
are blue, streaked with white. Plant in a moist place. Desirable for border of brook or lake	2.50	18.00
	2.00	18.00
Lunaria (Honesty; Judas Penny) Biennis. Violet and white flowers are pro-		
duced early in spring which should not be cut. The seed pods which are very freely and quickly produced are round, upon removal of the outer husks a silvery round disk is disclosed. The entire plant should be cut down and used for winter decoration. Especially handsome combined with		
Bittersweet	2.50	18.00
Lupinus - Lupine		
Wayside Gardens Sweet-Scented Hybrids. A wonderful new strain that may be classed among the most beautiful of all hardy flowers. Colors are both rich and delicate shades of blue, mauve, pink, etc., and the flowers are borne on long spikes that for size and beauty rival giant Snapdragons, The added novelty of being sweet scented makes these one of the best garden plants		
we have ever distributed 1.00 Polyphyllus (Hardy Lupine). Clear blue	3.00	20.00
spikes, 3 to 4 feet high, during June 1.00 Polyphyllus albus. A white variety of the	3.00	20.00
above	$\frac{3.00}{3.00}$	$20.00 \\ 20.00 \\ 20.00$
Polyphyllus luteus. Yellow shades 1.00 Polyphyllus roseus. Flowers of beautifully	3.00	20.00
shaded rose	$\begin{array}{c} 3.00 \\ 3.00 \end{array}$	$\begin{array}{c} 20.00 \\ 20.00 \end{array}$
NAMED HYBRID LUPINES Polyphyllus, Moerheimi. Pink 1.20 Polyphyllus, Tunic. Deep pink	$\frac{3}{3}, \frac{50}{50}$	$\frac{25.00}{25.00}$
Polyphyllus, May Princess. Deep violet-blue spikes	3,50	25.00
Lychnis - Ragged Robin		
Chalcedonica. Heads of vivid scarlet flowers, blooming a long time. One of the brightest plants in the hardy border. 3 feet; all summer	2.50	18.00
2 feet in height, and admirably suitable for border decoration. The plants are in		
full bloom in June, a period when the her-baceous border is almost bare 1.00 Viscaria splendens alba. Flowering profusely in June and July; it is one of the best	3.00	20.00
white flowers at that time of the year. 8 to 10 inches high; fine border plant85 Viscaria splendens. Pink form of the above85	$\frac{2.50}{2.50}$	$\begin{array}{c} 18.00 \\ 18.00 \end{array}$



Lysimachia - Yellow and White Loos			100
Clethroides. Long, recurved spikes, 2 feet long, of pure white flowers, from June to September. A desirable variety		Doz. \$3.00	\$20 00
Nummularia (Creeping Jenny or Moneywort). Valuable for planting in wet places in shade or sun	.85	2.50	18.00
Lythrum - Purple Loosestrife			
Superbum roseum. Very showy rosy purple spikes about 2 or 3 feet high, produced in profusion all summer. Splendid for banks of streams and ponds	.85	2.50	18.00
Matricaria - Double Mayweed; Fever			
	ree	Doz. \$2.50	
Golden Ball. Dwarf yellow form of above	.85	2.50	18.00
Melapodium - Colorado Rock Daisy	1. 1	41 1	TT a 1 : a
A dwarf growing plant which somewhat rese themum in general appearance. The silvery gra- pletely covered with many white daisy-like k cellent subject for the rockery.	ay f oloss	oliage : soms,	is com- An ex-
Culture. Requires a warm, sunny place hig Any sandy or gravelly soil will suit it. Require in fall or spring, 6 to 8 inches apart.	h in res	the r	ockery. e, plant
Cinereum. A valuable dwarf plant for the rock garden, blooming when flowers in the rockery are scarce. Its small Aster-like white flowers are abundantly produced from July until killed by frost. About 8 inches high. Should be in every rockery	ree	Doz.	100
for summer bloom\$1		\$4.00	\$30.00
Virginica. An early spring-flowering plant, growing about 1 to 1½ feet high with blue		Doz.	100
flowers fading to pink; one of the most interesting of our native spring flowers\$0	.75	\$2.00	\$15.00
Monarda - Bee-balm; Bergamot;	Os	wego	Tea;
Didyma, Cambridge Scarlet. Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or gar-	ree	Doz.	100
den in the city where other flowers don't grow well	.85	\$2.50	\$18.00
	.85	2.50	18.00
red flowers	.85	2.50	18.00
Oenothera - Evening Primrose Fruticosa major. A strong growing plant,			
forming a dense, bushlike specimen; flowers deep yellow, in profusion, on 24-inch	.00	3.00	20.00
lemon-yellow flowers on stems about 24	.85	2.50	18.00

Pachysandra - Japanese Spurge Terminalis. Trailing plants 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for areaway copings, for shrub plantings, for obordering walks and drives, for steep terraces in sun or shade, under any kind of trees. 2-year, 3-inch pot plants ... Doz., \$2.00..\$12.00 \$110.00 3-year, 3-inch pot plants ... Doz., \$2.50.. 18.00 160.00 Field-grown, 1-year ... 8.50 75.00 Field-grown, 2-year ... 10.50 95.00





Matricaria.



Mertensia Virginica.



Monarda Didyma.





Festiva Maxima.



Ruth Brand.



Mons. Jules Elie.

Peonies

Please make a careful study of the list of Peonies presented. There is not a single variety offered which is not outstanding. The prices of the new kinds have been reduced to about one-third the cost of a few years ago. The time is here for you to add a few of the newer sorts or perhaps make an entire new planting. Peonies and their value as garden plants are too well known to speak about them further. We have reduced prices of all the finer sorts to a point where we are barely getting our growing cost. The plants offered are excellent, guaranteed to be up to Wayside Gardens "Root Strength" quality. We are offering these fine 3- to 5-eye plants for as long as they last. Early fall planting is desired. Send your order at once while stocks are complete!

Paeonia Sinensis - Peonies

Paeonia Sinensis - Peonies		
	3-5	Eyes.
	Each	Doz.
Albert Crousse. 8-6. Very fresh salmon-pink, deli-		
cate color. Large, compact bomb shape; fragrant;		
erect; medium height. Late	0.30	\$ 3.00
Baroness Schroeder. 9.0. Rose type; late. White		
with shadings of flesh. This is one of the finest		
Peonies. Its immense flowers of great substance		
with high chalice-shaped center are freely pro-	4.0	4.00
duced, lasting a long time. Very fragrant	.40	4.00
Chestine Gowdy. 8.4. Late midseason. Crown type.		
The broad outer petals are silvery pink. These enclose a zone of fine, irregularly shaped petals		
enclose a zone of fine, irregularly shaped petals		
of deep rich cream, which in turn surround a		
prominent cone of broad pink petals, splashed and tipped with crimson. Very fragrant	.30	3.00
	.50	3.00
Couronne d'Or. 8.1. White with yellow tints		
arising from a few stamens showing amidst the		
petals. Center petals tipped with carmine. Large, rather full flower of superb form. Strong grower		
and very free bloomer. Good keeper. Late	.30	3.00
	.00	5.00
Duchesse de Nemours. 8.1. Guard petals white, cen-		
ter lemon-yellow, cup-shaped; at first it develops into a large bloom, gradually fading to white;		
fragrant; strong grower and free bloomer. Extra		
good commercial variety. Follows two or three		
days later than Festiva Maxima	.30	3.00
Edulis Superba. 7.6. Dark pink, even color; large,		0.00
loose, flat crown when fully open. Very fragrant;		
unright growth early bloomer. One of the best		
upright growth; early bloomer. One of the best commercial Peonies. There is much confusion		
over this variety being sold under twenty or more		
different names	.30	3.00
Ella Wheeler Wilcox. Late flowering bomb type.		
Its immense blossoms are deliciously fragrant		
and of a most pleasing shade of shell-pink. Ex-		
ceedingly free flowering	.30	3.00
Felix Crousse. 8.4. Very brilliant red. Medium to		
large, globular, typical bomb shape; fragrant;		
strong growth. Stems rather weak. Midseason.	.30	3.00
Festiva Maxima. 9.3. Paper white, crimson mark-		
ings in center. Very large and full rose type;		
very tall, strong growth. Early	.30	3.00
Frances Willard. Tall, strong grower, producing creamy white flowers of large size, yet delicate		
texture. Late midseason. We consider this one		
of the best varieties	.50	5.00
		0.00
Judge Berry. 8.6. Early. Very large, flat bloom		
of delicate flesh-pink; petals narrow, long and fringed, with some stamens intermingled; fra-		
grant. Very profuse bloomer	.40	4.00
• •	.10	1.00
Karl Rosenfield. 8.8. Very large flower; globular,		
semi-rose type. Extremely vigorous grower, tall, and free-flowering. As an early red it has no		
equal	.30	3.00
	.50	5.00
Kelway's Glorious (Kelway 1909). 9.8. Buds		
slightly tinted pink, opening into large blossoms		
of iridescent white, Fragrant. Late midseason. This is undoubtedly one of the finest Peonies	2.00	20.00
-	2.00	20.00
La France. 9.0. Enormous, rather flat flowers on		
strong stems. Soft pink, with lavender lights	7.0	7.00
at base of petals. Late. A very fine variety	.70	7.00
Le Cygne, 9.9. Very large, perfectly formed flow-		
er, freely produced; cream-white with a touch of		
green at the heart. The finest white. Received the highest rating of any Peony	1 0=	10.00
	1.25	12.00
Madame Ducel. 7.9. Large, globular, typical bomb.		
Light mauve-rose, with silvery reflex. Fragrant.		
Strong grower, medium height, very free. Extra.	.30	3.00
Madame Emile Lemoine. Large, full blooms of		
soft flesh-white. Petals have a rather translu-		
cent effect. Tall, strong stems. Midseason	.30	3,00



PEONIES—Continued.	0.5	
Marguerite Gerard. 8.4. Very pale salmon-pink,		Eyes. Doz.
fading to almost white. Large, compact, ro e type; very strong growth. Late	\$0.30	\$3.00
Mme. Emile Galle. 8.5. Very soft pink changing to milk-white in center. Very large, compact, flat rose type; tall, strong, fragrant. Late	.30	3.00
Modele de Perfection. Rose type; late. Enormous, perfectly compact, double flower of pronounced pyramidal shape; very distinct in this respect and was well named Model of Perfection; guard and collar light violet-rose with shades of fleshpink, marbled and veined with bright rose, silver tipped, deepening in the center; profuse bloomer.	.35	3.50
Mons. Martin Cahuzac. 8.8. Medium size, globular, semi-rose type. Dark purple-garnet with black reflex. The darkest Peony known. Strong, vigor-		
ous grower, free bloomer; midseason Mons. Jules Elie. 9.2. The peerless pure pink.	.75	7.50
Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence	.35	3.50
Martha Bulloch. Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals.		
Stalks strong and erect Officinalis Rubra fl. pl. Rich deep crimson; the great	.75	7.50
Decoration Day Peony	.40	4.00
creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason	2.00	20.00
Raoul Dessert. Large blooms with broad petals of shell-pink with deeper gleams. Distinct and fresh coloring. Late midseason	1.25	12.50
Richard Carvel. One of the best early reds which we have. Large, bomb-shaped blooms of the same style as Felix Crousse but better in color	.40	4.00
Rubra Superba. 7.8. Deep carmine-crimson. Large, fragrant, rose type; medium height. Very late	.30	3.00
Ruth Brand. 7.9. This variety is one of the good early pinks. The flower is very large, bomb type. The guard petals are prominent and enclose a grand ball of compact center petals. The color is uniform soft lavender-pink splashed with a deeper lavender. This is a splendid variety to cut. It has a delicate and pleasing fragrance	.30	3.00
Solange. 9.7. Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and	.00	3.00
golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer	.50	5.00
Therese. 9.8. A most desirable variety of a charming shade of violet-rose, changing to lilac-white. Develops a high crown; strong grower and very free bloomer. A splendid addition to the midseason sorts of which it is one of the best	.50	5.00
Venus. 8.3. Exquisite, pointed buds, opening into large, compact flowers of delicate shell-pink with a collar of flesh-white. Extra good both as a garden flower and as a cut flower. One of the best	9.0	9.00
in our collection. Midseason	.30	3.00
A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pinks. Scarce	.50	5.00

MIXED PEONIES

We must reduce our planting of standard varieties of Peonies in order to make room for the increasing stocks of the new kinds. The mixture offered is made up of about 50 standard varieties. All are A-1 grade and quality. This is a real bargain if you simply want flowers to cut. Strong. 3-to 5-eye divisions. 3 for 75c; \$2.00 per 12; \$15.00 per 100.

Offered for as long as stock lasts.



Solange.



Walter Faxon.



Martha Bulloch.

Each Doz.

Each Doz.



Single Japanese Peony.



Single Chinese Peony.

New Japanese and Chinese

One of the loveliest sights in the garden is a clump of Single Chinese or Japanese Peonies in full bloom. They are all strong growers, blooming very freely, and therefore are the favorite kinds for landscape planting. No garden is complete without these lovely flowers. The varieties offered on this page were recently imported from abroad. We now have a reasonably good stock of them and are endeavoring to place a few plants in every garden of our customers. The prices have been reduced to less than half. We propose to send plants with from three to five eyes. Good healthy "Root Strong" plants, most of which will bloom the first year. September and October are the two best months in which to plant. Send your order now while stocks are complete.

Single Japanese Peonies

Dai-O-Kuhan. A wonderful Japanese Peony. The large

	Howers are deep rose paling at the edges with bright yellow crest\$	0.70	\$ 6.50
	Emma. Lilac dark pink. Two rows of perfectly shaped, round petals. Very large flower		20.00
	Eva. Bright, light lilac-crimson. Very lively shade. Large, round petals. Free bloomer. Short stems. Unsurpassed for landscaping	.70	6.50
	Francoise. Bright rose. Two rows of petals. Center composed of petaloids which, when the flower opens, are of a yellow-white shade, edged yellow. While the flower develops, the petaloids take on the same shade as the guard petals. An excellent variety	1 95	13.00
	Jacqueline. Glittering pure white. A most lovely and desirable variety		13.00
	Kasane-Jishi. Very light pink when opening, then changing to pure white. Petaloids are white with a yellow edge. One row of petals	2.00	20.00
	Oitmatsu. Opens very light pink and changing to pure white. Two rows of petals of which the inner row is somewhat shorter than the outside row. The petaloids		
	are yellowish white with little pink tips		20.00
	Yeso. Pure white. Two rows of petals which stand out straight. The petaloids lie straight, are narrow at the base and become wider towards the end. The		
-	tips of these are tinted salmon. Very unusual	1.75	15.00

Single Chinese Peonies

Camille. Clear violet-red, a lovely kind\$	0.70	\$ 6.50
Clairette. Pure white, very large and a strong grower, giving many blooms	1.25	13.00
La Fraicheur. Rosy white, Splendid for cutting and garden use	1.25	13.00
L'Etincelante. Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large, striking		
blooms. Wonderful keeping qualities	1.25	13.00
Lucienne. Pure white with purple reflex. Most striking garden sort	1.90	18.00
asaki. Light pink, dark foliage and robust growth. Exlent in the border	.80	8.00
tphe. Bright flesh-pink. Large flowers. Golden stamens. very fine variety	.80	8.00
Pen-Kue. Round petals, with thick golden petaloids, its is the nearest to blue in Peonies	1.15	11.00
CON. Blood-red. Most striking against a dark back- ound	2.00	20.00

An Easy New Way to Grow Winter Flowering Bulbs in Your Own Home

Naga cell Nym Shi-1 Taik

CULTURE: Moisten the fiber to saturation, fill the bowl with the soaking wet fiber mixture up to the rim and plant the bulbs in the same manner as with ordinary soil. A little fiber should be shaken down into place after planting but should not be pressed down too tightly or the bulbs will be forced upwards when root growth commences.

After planting, adopt either of the following plans:

After planting, adopt either of the following plans:

The bowls may be placed in a cold frame, airy cellar or in a dark or moderately dark airy cool room. They must never be placed in a close cupboard. It will not be necessary to give a great deal of water; perhaps once every two weeks.

In the case of bowls placed in the cold frame there will not be much need to give any water. Where, however, the bulbs are not exposed to rain, the bowls should be examined twice a

By Using WAYSIDE GARDENS BULB FIBER PATENT PENDING

A charming effect can be obtained by growing spring-flowering bulbs in bowls, without drainage, by using our specially prepared Bulb Forcing Fiber. This material is light and clean to handle. Indeed, it is in every way preferable to soil or pebbles for growing bulbs.

CLUTTURE: Maintenance of the first weeks after planting, additional should be given sparingly, sufficient only to encourage action. As soon as the bulbs are well rooted, water should be given more freely. If the mixture is allowed given more freely. month, care being taken that the fiber mixture is kept uniformly month, care being taken that the fiber mixture is kept uniformly damp. For the first weeks after planting, additional water should be given sparingly, sufficient only to encourage root action. As soon as the bulbs are well rooted, water should be given more freely. If the mixture is allowed at any time to become dry, the flower buds may go blind. Should by any chance too much water be given, the bowls may be drained by tipping them on their side.

When the bulbs have made a good top growth in the dark, the bowls should be placed in a sunny window where they will get the morning sun. They must have sufficient light and air to prevent the foliage from becoming drawn. Never place bowls on top of radiator cover. A temperature of 55 to 60 degrees is sufficient to obtain good blooms; the bulbs resent too warm a temperature.

temperature

PRICE WAYSIDE GARDENS BULB FIBER

										, F													
1/2	peck	 			 		 ٠										 ٠			 . \$	0.	5(•
1	peck	 	 																			9(0
	bushel																						



Paeonia Suffruticosa [Arborea] - Tree Peony

The Tree Peony is really one of the finest plants available for the garden or the conservatory. It is quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. They are a grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, covered every spring with elegant flowers.

Chinese Tree Peonies

Banksi. Semi-double; pale lilac-rose A very free flowering variety and easily grown. Each. \$5.00. 8-year-old specimens, each, \$15.00.

Moutan. The wild Tree Peony of Thibet. Large purple flowers of tremendous size with golden center, borne in great profusion. It is one of the loveliest as well as one of the hardiest of Tree Peonies; look exceedingly well in the border or flower

Shell Pink. Semi-double Tree Peony. Of a lovely shade of shell-pink. Fine three-year-old specimens producing blooms 8 to 10 inches in diameter at \$4.00 each.

Mixed Tree Peonies, Including all sorts and types. No warranty as to color or type. Each, \$3.50.

Three Doz. 100

Papaver Orientale - Oriental Poppy

Orientale (Oriental Poppy). Tremendous cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide\$		\$2.50	\$18.00
Crientale, Beauty of Livermore. The finest dark crimson with black blotch; fine flow-			
ers freely produced	1.20	3.50	25.00
Orientale, Fairy. A lovely delicate Poppy, not very large, with pure pale pink blooms of medium size, an excellent variety for small beds	1.20	• 3.50	25.90
Orientale, Lula A. Neeley. Good strong stems support flowers of brilliant ox-blood red, the color holding until the last. This va- riety is becoming a most popular Poppy in			
America Orientale, May Sadler. Salmon-pink with black markings. We believe it is one of the finest pink sorts because of its large flow-	1.20	3.50	25.00
ers and robust growth	1.20	3.50	25.00
Orientale, Mrs. Perry. Orange-apricot, and a very fine variety, the best of all the "Pink Poppies"	1.00	3.00	20.00
Orientale, Olympia. The flowers, when fully developed, are about 4 inches in diameter; when first opening full double, but show a bunch of stamens as they mature. It is a brilliant rich flame-scarlet overlaid with			
glistening golden salmon	1.40	4.00	30.00
Orientale, Perry's White. The flowers are a fine sating white with a crimson-maroon			
blotch at the base of each petal	1.20	3.50	25.00
Orientale, Wurtembergia. A striking flower of great size and substance. Brilliant glowing rose-red in color	1.20	3.50	25.00

Pardanthus - Belamcanda; Blackberry Lily

	Three	Doz.	100
Chinensis. Flowers orang	e colored, spotted		
black on 24-inch stem	s. A lovely old-		
fashioned flower for the	hardy border\$1.00	\$3.00	\$20.00

Perovskia - Russian Sage

Atriplicifolia. Produces whorls of blue flowers very late in the season. A lovely plant for the hardy border. The delicate lacy blue-gray foliage makes a stunning foil for other flowers. 24 to 30 inches high ... 1.40 4.00 30.00

Pentstemon - Beard Tongue

Barbatus Torreyi. Spikes 2 feet long of bright scarlet flowers from June till August. A very effective plant for the border. .85 2.5018.00



Tree Peony.



Papaver, Mrs. Perrv.



Papaver Orientale, Beauty of Livermore, Perry's White.







Pentstemon Pubescens.



Pentstemon Unilateralis.



Phlox, Africa.

ARDENS MENTOR		НІО	
PENTSTEMON—Continued.	'hree	Doz.	100
Barbatus, Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good	mec	1002.	100
plants; makes a delightful companion to Gypsophila	31.40	\$4.00	\$30.00
on spikes about 2 feet long. Fine border variety	1.20	3.50	25.00
duced in great quantity all summer. Plant is about 20 inches high, excellently suited for the garden as well as naturalizing in	1.00	3.00	20.00
the grass. It self-seeds very freely Heterophyllus. Lovely metallic-blue flowers from June until September, on one-foot	1.00	3.00	20.00
spikes. Excellent for the sunny border; good cut flower; very brilliant Ovatus. A strong growing variety from the Rocky Mountains. Rich purplish blue flow-	1.20	3.50	25.00
ers on stem; over 3 feet tall. Good cut flower and excellent in the sunny border Pubescens (Hirsutus). Stems 24 inches high,	1.00	3.00	20.00
covered with violet flowers shading to a flesh-pink; excellent for hot dry place in the border; is also a very fine wall or rock	1.00	2.50	95.00
 plant. It enjoys hot, dry exposures Unilateralis. A very fine June-flowering variety producing 6 to 10 erect spikes, 24 to 30 inches long, covered from top to bottom 	1.40	3.50	25.00
with opalescent blue flowers. A beautiful border plant and splendid cut flower, lasting for several days in water	1.00	3.00	20.00
Phlox Decussata - Hardy Phlox			
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stem and not subject to mildew if properly taken care of. One of the best new dark red varieties Antonin Mercier. A delicate lilac-blue; free-	1.00	3.00	20.00
flowering variety of medium height, and fairly free from red spider. During prolonged hot weather the color fades to a very pale lilac; in light shade, however, the coloring is constant. This and Maid Marion are the best of the lilacs	1.00	3.00	20.00
B. Comte. Tall growing variety producing large heads of rich satiny amaranth flowers. Very brilliant, Looks well planted	1.00	5.00	20.00
close to a yellow-flowered plant Beacon. Brilliant cherry-red. Grows 36	1.00	3.00	20.00
inches high. The flower heads are carried on straight, strong stems. An excellent variety and one of the best of this color	1.00	3.00	20.00
Caroline Vandenburg. This Phlox is the most attractive of the lavender shades; it is a true lavender-blue without the magenta shades peculiar to this section. Large individual flowers	1.00	3.00	20.00
Commander (Von Hindenburg). The color is a brilliant deep crimson-red with slightly darker eye. Grows about 24 to	1.00	5.00	20.00
30 inches high and produces a great many spikes creating a wonderful display of color. This variety is comparatively new	1 10	9.95	99 50
but already a great favorite	1.10	3.25	22.50
ing, clean looking Phlox. There is no fad- ing or suffusing of color. Considered the			
best of the so-called calico types. Very free-flowering, and a good grower. The			
plants reach a height of about 30 inches Elizabeth Campbell. Light salmon-pink with lighter shadings toward the center of	1.00	3.00	20.00
flower. Decidedly the finest Phlox of this color, but unforturately, a weak variety			
and slow grower, requiring more care and attention than most varieties Enchantress. Bright salmon-pink with dark	1.20	3.50	25.00
eye, resembling Elizabeth Campbell in rich green, glossy foliage	1.20	3.50	25.00
Ethel Pritchard. A delightfully Frenchmauve colored Phlox, which, if seen on a cloudy day, looks almost as pale blue as our native Phlox Divaricata. It is a			
strong grower, flowers freely and should be planted with white or yellow flowers	1.00	9.00	9.0.00
to look its best. Fairly tall grower	1.00	3.00	20.00



V

PHLOX DECUSSATA—Continued.

ŋ	Chree	Doz.	100
Europa. White changing to a pale blush white toward center with a red eye. This variety is similar to Count Zeppelin but			
has a light pinkish cast to it. Produces large heads freely and is a good, strong grower of medium height	\$1.00	\$3.00	\$20.00
Evelyn. A new variety of excellent habit. Flower heads are full and large. Color is a rich salmon-rose; about 3 feet high	1.00	3.00	20.00
Fuerbrand (Fireglow). Brilliant orange- scarlet. Sometimes almost vermilion. Flowers very freely and blooms are pro- duced in quantity throughout the entire season. Of medium height, and one of the			,
Jules Sandeau. Rather dwarf in habit, but producing very large heads of brilliant watermelon-pink blossoms. An outstanding variety because it flowers more freely and longer than most Phlox, and is practically and producing the producing that the producing the producing that the producing the pro	1.00	3.00	20.00
tically free from red spider. We consider it the best of this color Lilian. Lovely pure pink without any trace of magenta or rose, vastly superior to	1.00	3.00	20.00
Elizabeth Campbell in color and habit of growth. The florets are large, the flower heads of good size and borne in remarkable profusion. We sincerely believe this			
to be the finest pink Phlox yet introduced, Lord Raleigh. Dark mauve with decidedly purplish tint. A very unusual variety.	1.60	4.50	35.00
Free flowering and rather tall. Excellent with yellow and white	1.00	3.00	20.00
a new variety but an excellent kind that will be with us a long time. The color and habit are very similar to that of Antonia Moraion but grown a little taller			
tonin Mercier but grows a little taller when well established	1.00	3.00	20.00
sible. The habit is very free, with splendid dark green foliage. A great improvement and the best white Phlox in cultivation for midseason effects	1.00	3.00	20.00
Miss Lingard. This variety is not a Decussata type like all the others in the list, but a Suffruticosa. The distinguish-			
ing marks are that it flowers a month earlier than the Decussata sorts, Has beau- tiful, long, shiny green foliage, and is ab-			
solutely free from any disease. It flowers from early June until October with large heads of white flowers with faint pink shadings in center. It is the best early			
white Phlox known	1.00	3.00	20.00
is its early flowering. This in fact, is the rose form of Miss Lingard. Habit and foliage are the same; flowers early in June. Mrs. Jenkins (Independence). Pure white;	1.20	3.50	25.00
late flowering; grows very fast and is of medium height. A splendid sort for plant- ing in masses. Few varieties equal its free-flowering habit. Free from any dis-			
free-flowering habit. Free from any disease and can always be depended on. An old sort but worth while	.85	2.50	18.00
variety. Very large florets combined in rather loose, large heads. Color bright pink with a slight and delicate mauve suffusion. Strong grower and free flowering. The general color effect, at a dis-			
tance, is a fine bright pink	1.00	3.00	20.00
ers in enormous pyramidal spikes. A splendid sort of great value, Midseason flowering and of medium height	1.00	3.00	20.00
robust in growth, with healthy appearing foliage. Large, rich salmon-red flowers—a bright, effective self color without eye. Very free and persistent in flowering. Com-			
Rheinlander. A splendid old-time variety of good growing quality, and excellent habit.	1.00	3.00	20.00
Flower heads are large and on good strong stems. The color is a beautiful salmonpink	1.00	3.00	20.00



Phlox, Count Zeppelin.



Phlox, Miss Lingard.



Phlox, Beacon.





Polemonium Richardsoni.



Double Pyrethrum.

SARDENS FOR QU	<u> </u>	' ' '	
PHLOX DECUSSATA-Continue	ed.		
Rijnstroom. A good strong grower produc- ing an abundance of stems, each one topped with heavy trusses of flowers of a lively	Three	Doz.	100
rose-pink, much like the color of the Paul Neyron rose	\$1.00	\$3.00	\$20.00
R. P. Struthers. Bright rosy carmine with claret-red eye. Tall and strong grower	1.00	3.00	20.00
Saladin. A most brilliant scarlet-red with blood-red eye, makes this one of the most outstanding varieties. It is a strong grower, blooms freely, has good foliage: all in all a worth-while addition to any collection	1.20	3,50	25.00
Thor. Not a new sort but becoming more and more popular because of its splendid free-flowering qualities. Color a beautiful shade of deep salmon-pink, overlaid with a scarlet glow; small aniline-red eye. A good grower, never giving trouble, always full of bloom. One of the best of the			
von Lassburg. A splendid, midseason, tall, white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border		2.50	18.00
Physalis - Winter-Cherry or Chines			
Francheti. An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high, producing freely its	Three	Doz.	100
bright orange-scarlet, lantern-like fruits, which, when cut, will last all winter	80.75	\$2,00	\$15.00
		4-100	429.00
Physostegia - False Dragonhead			
Virginica. Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August	.85	2.50	18.00
Virginica alba. Pure white	.85	2.50	18.00
Virginica, Vivid. This is a new dwarf variety about 20 inches high, and a great improvement over the first two mentioned. It blooms three weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when			20.00
PINKS, Hardy Garden. See Dianthus.	1,00	3.00	20.00
A AMARO, SAULUY GULUCH. Dee Diantinus,			
Platycodon - Chinese Bellflower Grandiflorum. Large, showy, deep blue flowers on 20-inch spikes are produced all			
summer. A splendid plant for the hardy	0.11	2 5 2	4000
Grandiflorum album. White-flowered form	.85	2.50	18.00
of the above	.85	2.50	18.00
Plant in front of the border or in the rock garden	1.00	3.00	20.00
Mariesi album. White-flowered form of the above	1.00	3.00	20.00
Polemonium - Jacob's Ladder or Gr			
Richardsoni album. A white variety of	'hree	Doz.	100
coeruleum	\$1.00	\$3.00	\$20.00
border	1.00	3.00	20.00
Potentilla - Cinquefoil			
Nepalensis, Miss Willmott. This is the improved salmon-pink "formosa." Very free flowering. A good border plant for midsummer bloom	1.20	3.50	25.00
Mixed Colors of Double Varieties. This mix- ture contains various shades of orange and coppery red; they are especially suited for in front of sunny borders or for bold masses in the rock wall or rock garden	1.00	3.00	20.00
Warrensi. A lovely new plant for the sunny hardy border, offered for the first time. Reaches a height of about 2 feet and is covered with large, pure yellow blossoms all summer long. Suitable for cutting		3.00	20.00



Polygonatum - Solomon's Seal			
	hree	Doz.	100
it will show its pendulous sprays of bells\$	1.00	\$3.00	\$20.00
Polygonum Amplexicaule Atropurpureum. A magnificent and rich flowering hardy plant. Excellent foliage and form. From its 3-foot tall stems racemes of mahogany-red flowers are freely produced. A great plant for the border	1 80	5.30	40.00
Pyrethrum - Colored Marguerite or			
		Doz.	100
lished, a marvelous plant completely cov-	1.20	\$3.50	\$25.00
ered with blooms\$ Trojan. A very lovely, free flowering semidouble dark pink variety. Tall stems and a		,	,
good cut flower Miami Queen. Semi-double pink flowers of a lighter shade than Trojan, equally good for	1.20	3.50	25 00
cutting or the hardy border Finest Mixed English Varieties. This mixture contains double- and single-flowered sorts in many shades of pink, rose and	1.20	3.50	25.00
white, Strong, 2-year clumps that will give immediate results	.75	2.00	15.00
Ranunculus - Buttercups		2.00	10.00
Acris flore pleno. A double yellow, upright growing Buttercup-like plant. Good for			
border in wet places; good cut flower Creticus. A startlingly handsome Golden Buttercup with soft hairy leaves and bril-	.85.	2,50	18.00
liant blossoms 3 inches across. Perfectly hardy and easy to grow	1.80	5.30	40.00
ing habit; flowers in May and June	.85	2.50	18 00
Rheum - Rhubarb Emodi. A magnificent plant from the Himalayas. Gigantic green leaves with red veins and white flower plumes on 8- to 10-foot stems in July and August. The plant comes to perfection in moist soil and full sun. Individual specimens should be grown			
on large lawns, near pools or stream. Each, \$1.20.			
Rudbeckia - Coneflower			
Golden Glow. A popular hardy plant, grows 6 feet high, producing masses of large, double, golden yellow flowers shaped like			
a dahlia, in late summer	.85	2.50	18.00
September	1.00	3.00	20.00
flowers with a dark purple cone; long, wiry stems 3 feet high; blooms all summer Purpurea (Giant Purple Coneflower). Most attractive purple flowers, with a very large, brown, cone-shaped center. Blooms	.85	2.50	18.00
from July to October. 3 feet high; a splendid plant for the border	.85	2.50	18.00
Salvia - Meadow Sage or Clary Azurea. A Rocky Mountain species. Grows 3 to 4 feet high, producing, during Au-			
gust and September, pretty sky-blue flowers in the greatest profusion	.85	2.50	18 00
summer on neat plants about 2 feet high; splendid for the border	.85	2.50	18.00
branching habit; large flowers of a rich gentian blue color, and one of the most admired plants by the many visitors to			
our nurseries during the early autumn. 3 to 4 feet	1.00	3.00	20.00
September; grows about 2 feet high. Good border plant	.85	2,50	18.00
Turkestanica. Extremely decorative sweet scented, silvery foliage and showy whorls			
of white flowers surrounded by pale pink, all summer	1.10	3.25	22.50



Piatycodon Grandinorum.



Kudbeckia Purpurea.



Salvia Azurea.



Scabiosa Caucasica.



Sedum Spectabile.



Thalictrum Aquilegifolium.

Scabiosa - Scabious or Pin-cushion Flow	vor	
	Doz.	100
Caucasica (Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until	Doz.	100
September\$1.00	\$3.00	\$20.00
Caucasica alba (White Bonnet). The white form of the preceding	, 3.25	22.50
variety, but very valuable for its great quantity of blue flowers produced throughout the summer	3.00	20.00
Scabiosa in form, but 5 feet tall; excellent plant for back in the border or in front of shrubs	3.00	20.00
Sedum - Stonecrop; Tall Varieties Spectabile. One of the prettiest erect-growing species, attaining a height of 18 inches, with broad, light green foliage and immense heads of handsome, showy, rose-colored flowers; indispen able as a late		
colored flowers; indispen able as a late fall-blooming plant	3.00	20.00
red 1.00	3.00	20.00
Senecio - Ragwort; Groundsel		
Clivorum. Forms a neat tuft of foliage, from which spring up from July to October a succession of 3-foot stems, with clusters of orange-yellow flowers. One of the few plants that flower profusely in shade. 1.10		22.50
SHASTA DAISY. (See Chrysanthemum Maximum,	page 5	6).
Sidalcea - Greek-Mallow	Doz.	100
Rosy Gem. Erect growing, more or less branching plants. 2 to 3 feet in height, producing their showy bright rose colored flowers during June and July. They will succeed in any garden soil in a sunny position	\$3.00	\$20.00
Silphium - Compass Plant or Cup Plant		
Perfoliatum. A very decorative hardy plant, growing about 6 feet high with large paniicles of yellow flowers. The leaves are united at the base, forming a cup. Hence, its name—Cup Plant. Fine near waterside	Doz.	100
in wild garden\$1.40	\$4.00	\$30.00
Spiraea - Goat's Beard; Meadow Sweet Three Aruncus. Produces long, feathery panicles		100
of white flowers, forming graceful plumes, 4 feet high, in June	\$3.50	\$25.00
during June and July; pretty fernlike foliage	2.50	18.00
liage	3.50	25.00
ly light pink flowers in June, on stems 3 feet high. Fine for waterside planting 1.20 Ulmaria fl. pl. The well known double "Meadow Sweet." Creamy white flowers	3.50	25.00
produced in abundance in early summer on steins about 3 feet high 1.10 Venusta (Martha Washington Plume). A noble plant growing about four feet high,	3,25	22.50
producing in July and August handsome, rosy carmine flowers which are delightfully fragrant. A desirable subject for the border or along a small brook 1.20	3.50	25.00
Spiraea - Astilbe Hybrids		
VARIETIES FOR GARDEN USE ONL	Y	
Three Betsy Cuperus. The fine drooping flower spikes, 2 feet long, show in summer dur- ing some weeks a great number of white	Doz.	100
flowers with pink center	\$3.50	\$25.00



WERTSK; SINS			
SPIRAEA—Continued.			
Grandis rosea magnifica. The drooping spikes of flowers have a length of over 2 feet,	hree	Doz.	100
and are a beautiful creamy white, with pink centers	31.20	\$3.50	\$25.00
very fine fringed flowers are bright red tinged with dark blue Meta Immink. Splendid new cross having	1.20	3.50	25,00
dense flower spikes of a delightful pink color. Very recommendable Prof. V. D. Weilen. With long stems and	1.20	3.50	25.00
side stems, showing fine, small, pure white flowers in profusion	1.20	3.50	25.00
Spiraea - Astilbe	1.20	3.50	25.00
FOR GREENHOUSE AND GARDE	N US	S E	
Deuchland. A lovely pure white variety and	hree	Doz.	100
a great improvement over Gladstone, of strong growth and very free flowering \$ Gloria. Conspicuously beautiful with dense, feathery plumes of brilliant dark pink,	31.20	\$3.50	\$25.00
shaded lilac	1.20	3.50	25,00
ers, shaded salmon	1.20 1.20	3.50 3.50	25.00 25.00
· · · · · · · · · · · · · · · · · · ·			20.00
Stokesia - Cornflower Aster; Stoke	s A 'hree	ster. Doz.	100
Cyanea coerulea. Beautiful light blue flowers are produced profusely in late summer and early autumn on 18-inch stems; lovely for cutting or in front of the border. Stokesias are one of our late summer-			
flowering hardy plants	0.85	\$2.50	\$18.00
Cyanea coerulea alba. White-flowered form of the above	1.00	3.00	20.00
Sweet Wivelsfield Mixed Shades Thermopsis - Carolina Lupin	.75	2.00	15.00
Caroliniana. A lovely lupine-like plant with rich green foliage growing about 2 feet high. In June and July, yellow, pealike flowers are produced in racemes, 6 to 12 inches long. The general appearance is that of a yellow lupine	1.20	3.50	25.00
Thalictrum - Meadow-Rue Adiantifolium. A beautiful variety, with fo-	1.20	5.00	
liage like the Maidenhair Fern and miniature white flowers in June; grows about 2 feet high	1.00	3.00	20.00
Aquilegifolium. Graceful foliage like that of Columbine, and rosy purple flowers from June to July on 2 to 3 feet tall spikes; lovely planted together with Poppy Mrs. Perry	1 10	3.25	22.50
Aquilegifolium album. White form of the			
above Dipterocarpum. Flowers a charming shade of lilac-mauve, which is brightened by a	1.10	3.25	22,50
bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 4 feet high. The dainty flowers are produced in graceful sprays during Au-	1 O.A	9.50	25 00
gust and September		3.50	
Tradescantia - Spiderwort	1.10	ຍ, ລີປ	22.00
Virginica. Produces a succession of blue flowers all summer, on fleshy, blue-green stems about 18 inches high. A very fine plant for places where it is difficult to grow more delicate subjects; does well in shade and at the base of house or porch, where nothing else will grow. Good for			
the city garden	.85	$\frac{2.50}{2.50}$	18.00 18.00
VIIZIMICA AIDA. A WITTE-HUWETEU TUTIII	.00	2.00	10.00





Spiraea, Betsy Cuperus.



Spiraea Ulmaria fl. pl.



Stokesia Cyanea.







Trollius Europaeus.



Valeriana Officinalis.



Veronica Spicata.

Trillium - American Wood-lily or Wake	Robin
Three Grandiflorum. Excellent plants for shady positions in the hardy border, or in a subaquatic position. Large, pure white flowers	Doz. 100
in early spring. 12 to 18 inches high\$0.50	,
Tritoma - Torch Lily; Flame Flower; Red	Hot Poker
Pfitzeri. Hardy if given protection. In bloom	Doz. 100
from August to October, with spikes 3 to 4 feet high, and heads of bloom of a rich orange-scarlet\$1.20 Perry's Hardy Hybrids. These are seed-	\$3.50 \$25.00
lings of various colors, ranging from pale yellow to deep orange and are very showy; perfectly hardy	3.00 20.00
Quartiniana. A strong growing variety, blooming late in May. Orange-red at first, but yellow on bottom half as bloom matures. Perfectly hardy here; does not need protection	3.50 25.00
Rufa. A graceful species, airy foliage and small loose flower spikes of yellow. Blooms all summer and autumn. Valuable for the border, may be forced in the conservatory	
and is not difficult as a winter house plant. 1.40 Uvaria grandiflora. 3 to 4 feet. The old- fashioned, late flowering sort, with flow- ers rich red changing to salmon-pink.	4.00 30.00
Needs slight protection 1.20	3.50 25.00
Trollius - Globe-flower	
Asiaticus, Salamander. A splendid new variety of excellent habit producing a wealth of rich yellow blossoms. Does very well	
near a pond or stream	5.50 45.00
with tall, rich golden stamens. A fine late flowering sort	5.50 45.00
strong growing plant. Flowers pale yellow, produced in abundance on stems about 2 feet high	4.50 35.00
Europaeus, Orange Globe. Desirable free- flowering plants, producing their giant orange-yellow, buttercup-like blossoms on stems 1 to 2 feet high from May until Au-	
gust; succeeds admirably in the border in a half-shady position	4.50 35.00
Europaeus superbus. Same habit as Orange Globe with pale yellow blossoms 1.60 Ledebouri. A magnificent variety of very deep orange color. Its great merit lies in	4.50 35.00
its late flowering propensities. After other varieties have faded it is at its best 1.90 Mixed Choice Varieties. Colors range from	5.50 45.00
pale yellow to deep orange; on strong stems 2 feet high. Wonderful as cut flowers, and good in moist locations 1.20	3.50 25.00
Valeriana - Garden Heliotrope	
Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose-tinted white flowers during June and July, with deli-	
cious, strong heliotrope odor. 3 to 4 feet high; loves a moist spot 1.00	3.00 20.00
Verbascum - Mullein	
olympicum (Greek Mullein). The showiest of the entire family of more than thirty varieties. The foliage is silvery white, with leaves often 3 feet long. Flowers yellow, produced in quantity for about three weeks in midsummer. Succeeds best in a dry situation. 3 to 5 feet	3.00 20.00
Veronica - Speedwell	0.00
Longifolia subsessilis. 2 feet. July to Scptember. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue	
flowers; fine for cutting and one of the best plants for the hardy border 1.20 Orchidea. Very handsome variety from the	$3.50 \qquad 25.00$
Balkans. Grows 2 to 3 feet in height and produces a profusion of clear blue flowers. 1.20	3.50 25.00



41	111111	01110	TIS
	-7	V	i
			ī
_			

VERONICA—Continued.			
Three	Doz.	100	
Spicata. Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border. For best results lift and divide every three years, and fertilize well with bone meal. Plant			
grows about 24 inches tall\$0.85	\$2.50	\$18.00	
Spicata alba. Long spikes of snowy white flowers	2,50	18.00	
Spicata rosea. Much branched variety with pink flowers 1.00	3.00	20.00	

Yucca - Adam's Needle

Filamentoga. There is nothing more effective and striking for isolated positions on the lawn. It is also indispensable for the large rockery. Its broad, swordlike, evergreen foliage and immense branching spikes of drooping, creamy white flowers, rising to a height of 6 feet, render it a bold and handsome subject wherever placed.

boile bableet wherever placed.			
3-year-old plants	1.00	3.00	20.00
4-year-old plants	1.20	3.50	25.00

Climbing Plants and Vines

Ampelopsis - Boston Ivy

Each	Doz.	100
Veitchi (Boston Ivy or Japan Ivy). The		
most popular climbing plant for covering		
brick walls, stone or wooden walls, trees,		
etc. When it becomes established it is of		
very rapid growth, and clings to the		
smoothest surface with the tenacity of Ivy.		
• •		
Strong, 3-year-old, field-grown plants\$0.60	\$5.00	\$40.00
Pot plants	4.00	30.00
Lowi. A splendid variation from the popular		
Boston or Japan Ivy, possessing all the		
merits of the parent, being perfectly hardy,		
clinging to the smoothest surface without		
support, and with much smaller foliage.		
which is deeply cut, giving it an elegance		
entirely distinct from the old type50	5.00	
	5.00	
Quinquefolia (Virginia Creeper or American		
Ivy). This well known climber is one of		
the best and quickest growing varieties for		
covering trees, trellises, old stumps, etc.		
Its large, deep green foliage assumes bril-		
liant shades of yellow, crimson and scarlet		
in the fall. Strong plants	3.50	25.00
in the item, belong parity	5.00	20.00

Aristolochia - Dutchman's Pipe		
	Doz.	100
Sipho. A vigorous and rapid growing climb-		
er. Its flowers are of no value compared		
to its light leaves, which are of very large		
size, and retain their color from early		
spring to late fall.		
Large, field-grown plants\$2.00	\$6.00	\$50.00
Strong pot plants 1.40	4.00	30.00

Bignonia - Trumpet Vine

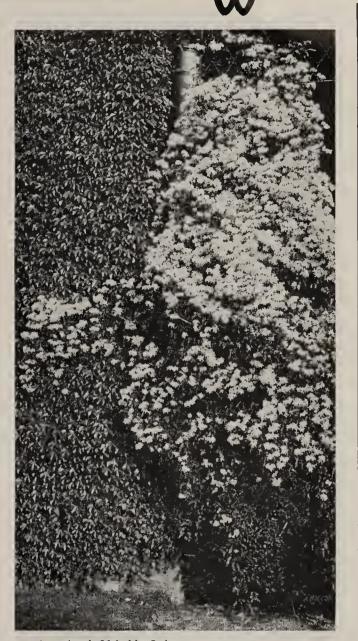
For covering unsightly places, stumps, rock work or wherever a showy flowering vine is desired, the Bignonia will be found very useful. The flowers are large, attractive and borne profusely when the plants attain a fair size. Each Doz.

Radicans. Dark orange flowers all summer and fall; free blooming, very hardy vine ..\$0.40 \$4.00 \$30.00

Celastrus - Bittersweet or Wax Work

One of our native climbing plants, of rapid growth, succeeding in almost any situation, sun or shade.

Eac	ch Doz.	100
Scandens. Attractive light green foliage and		
yellow flowers in June, followed in au-		
tumn with bright orange fruits, which		
usually remain on the plant all winter \$0.	60 \$5.00	\$40.00



Ampelopsis Veitchi—Left.
Clematis Paniculata—Right.



Large Flowering Clematis.







Clematis Montana.



Euonymus Radicans Variegata Climbing a Tree.

Clematis - Virgin's Bower

Besides the large-flowered Clematis there are several varieties producing smaller blooms or in large panicles. All are very desirable and most useful. Flammula and Montana are of strong growth, but their flowers are not fragrant like those of the Paniculata which really is one of the loveliest sweet-scented wines we have

Each	Doz.	100
Coccinea. Grows 10 to 12 feet. A very hand- some, hardy climber, bearing small, thick, bell-shaped flowers of bright coral-red, in		
wonderful profusion, from June till frost. \$0.60	\$5.00	\$40.00
Montana perfecta (Anemone Clematis). A strong, vigorous, extremely hardy variety, thriving under most adverse conditions. Its large, white flowers expand in April		
and May; the best of our spring climbers60	5.00	40.00
Montana rubens. Flowers rosy pink, with		
beautiful green foliage, shaded bronze60	5.00	40.00
Paniculata. This hardy climber is one of the choicest and most satisfactory climb- ing, flowering plants. Of strong, rapid growth, with small, dense, cheerful green foliage and pure white, deliciously fra- grant flowers, in greatest profusion in		
August and September. 2-year plants40	3.50	25.00

Clematis, Large Flowering

No other climbing plant equals in attractiveness the beautiful large-flowering Clematis. Their requirements are somewhat different from most other plants, and proper conditions must be given to secure satisfactory results.

Culture. They need a rich, deep, well drained soil; in fact, drainage should be perfect and the soil should be prepared at least 2 feet deep, using plenty of sharp sand and well-rotted manure. The roots must be sent straight down, the whole plant must be deeply set, the crowns should be not less than 3 inches beneath the surface of the soil. Provide support and protect the runners produced the first year from frost with straw or small piece of burlap. No protection required after first winter.

Each	Doz.
Henryi. Lovely, large creamy white flowers in great quantities all summer\$0.60	\$6.50
Jackmani. The popular purple variety with large,	
purple-blue flowers; one of the loveliest vines we have	6.50
Mme. Villard. Bright carmine blossoms in great quantities; looks very well on a white back-	
ground	6.50
Ramona. Single, pale blue flowers completely cover this plant; it is a very lovely vine not used near-	
ly enough	6.50
· · · · · · · · · · · · · · · · · · ·	

English Ivy - Hedera

The famous English Ivy with its familiar evergreen, glossy foliage; requires winter protection where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower bcds. Gracilis, on the other hand, is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places.

Each	Doz.	100
Helix (English Ivy). 30 inches high, strong		
plants\$0.60	\$5.00	\$40.00
Helix gracilis, Identical in habit with the		
English Ivy, but with dark green foliage		
not as large and more cut; a most grace-		
ful vine; perfectly hardy and a splendid		
evergreen vine for shady places or in walls		
with north and west exposures. Strong		
plants, about 30 inches high	5.00	40.00

Euonymus - Evergreen Bittersweet

The Euonymus are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while Acuta is a splendid ground cover, and one of the best creepers for rockeries is Kewensis. Plants offered below are 4 to 5year-old specimens. Three Doz.

Kewensis. A variety with very small, dark		
green foliage. Everyone who has seen this		
appreciates its value as a rock plant. It		
grows close to the ground, and is a most		
valuable plant for a shady place in the		
rock garden where a delicate evergreen is		
needed\$1.40	\$4.00	\$30.00



EUONYMUS—Continued.	Dog	100
Radicans. A strong grower with small, ovate, green leaves. Half bush and half vine in habit of growth. If given support, it makes a very fine covering for a building or a wall; very rugged grower, may be used for evergreen hedges, as it can be sheared into any shape.	Doz.	100
12 to 18 in. high, heavy, bushy plants\$0.40 24 to 30 in. high, heavy, bushy plants60	$\substack{\$4.00 \\ 6.00}$	$\$30.00 \\ 50.00$
Radicans variegata. A beautiful small-leaved green and white variegated form of the same habit as the type.		
12 to 18 in. high, heavy, bushy plants40 24 to 30 in. high, heavy, bushy plants60	$\begin{array}{c} 4.00 \\ 6.00 \end{array}$	$\begin{array}{c} 30.00 \\ 50.00 \end{array}$
Radicans vegetus (Evergreen Bittersweet). A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequaled. 15 to 18 inches		
high, heavy, bushy plants90	9.00	75.00

Lonicera - Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine, what the hollyhocks are as a plant. They simply should be there somewhere.

alliana. Color an intermingling of white and yellow. Fragrant; most satisfactory ...\$0.50 \$4.00 \$30.00

Sempervirens magnifica. A magnificent new Honeysuckle with coral colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers freely produced; a worth while novelty .. 1.00

Polygonum - Silver Lace Vine

One of the fastest growing vines offered; foliage perfectly clean, never bothered by in ects or other pests. In fall a sea of foam-like white flowers.

Auberti. A splendid hardy climber of strong, vigorous growth, attaining a height of 25 or more feet, producing in summer and fall great foamy sprays of white flowers, and a well balanced plant during its long period of flowering is a mass of bloom ...\$0.75 \$7.50 \$50.00

Pueraria - Kudzu Vine

The most rapid growing vine in cultivation, often attaining a growth of 40 feet in a single season. Especially desirable for immediate effect for dense shade, as its leaves are large.

Each Doz. 100 hunbergiana (Jack-and-the-Bean-Stalk). Small, pea-shaped, rosy purple flowers. heart-shaped leaves. Will grow anywhere. \$0.40 \$3.00 \$20.00 Thunbergiana

Schizophragma Hydrangeoides - Japanese Hydrangea-Vine or Climbing Hydrangea

One of the finest and most artistic vines in existence and extremely rare. Foliage large and bold, held fast to walls or other support. Flowers in large, flat clusters, studded with large, flaky, sterile blooms which are very showy and fragrant. Fot plants, 90c each.

Wisteria

Woody vines with tightly clinging habit, for pergolas, arbors, trellises, etc., especially ornamental in early summer when they are resplendent with their large, drooping clusters of fragrant

Sinensis (Chinese Wisteria). Bunches of pale lilac ..\$1.10 \$12.00 12.00

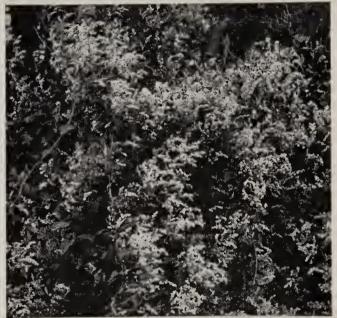
Sinensis multijuga. With deep lavender blossoms often 18 to 24 inches long. Old specimen plants. 6.50

Standard Wisteria Sinensis, Tree Form

Blue. Unequalled in formal gardens or as specimens along garden paths. We have a limited number of finc plants of the following size: 20- to 34-inch heads on stems 4 feet high. Stems straight and three-fourths inch caliper. Will be supplied with hall of earth at ball of earth at



Lonicera Halliana-Hall's Japan Honeysuckle.

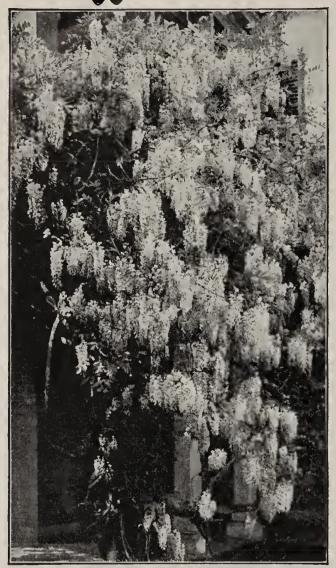


Polygonum.



Pueraria-Kudzu Vine.





Wisteria Sinensis.



Barberry Hedge.

Hedge Plants

Berberis - Barberry

Thunbergi (Japan Barberry). Where a dwarf deciduous hedge is wanted, nothing equals this beautiful Barberry. Requires but little pruning to keep its shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries become searlet. Absolutely hardy. Plant 12 to 15 inches apart.

Bushy plants,	_, _,,	~ ~ ~ ~
24 to 30 inches high\$4.0	00 \$32.00	\$270.00
Bushy plants.		
18 to 24 inches high 3.0	22.00	190.00

Box Barberry

The new dwarf or miniature Berberis used for low edging around beds in formal gardens or for dwarf, small edges along garden paths. Requires little pruning and is the best dwarf edging to be used in localities where Boxwood is not hardy and is less expensive.

Box Berberis. Bushy plants.

	Doz.	100	1000
10 to 12 inches	. \$3.50	\$25.00	\$200.00
12 to 15 inches	. 4.00	35.00	300.00

Buxus - Boxwood

Whoever plants a garden for permanency should use Box generously. There exists a very general misconception that Box grows extremely slowly. If well cared for and well fed, Box bushes increase in size rapidly. Box is one of the few ornamental evergreens which represent a real cash investment; it increases in value with each year's growth, and always finds a ready sale, if for any reason you may ever wish to dispose of your home or your plants.

For edging beds and for walks, use the True Dwarf Box (Suffruticosa); for specimen plants, tall hedges, foundation plantings, use the Common Box (Sempervirens). There is a considerable difference in the several strains or types of Box used for propagating. Ours are all grown from carefully selected, vigorous, true-to-type and hardy specimens.

Buxus suffruticosa. True Dwarf Box. Ideal for edging.

Buxus suffruticosa. True Dwarf Box. Ideal for edging.

		Doz.	100	1000
4 to	6 inches	 \$3.50	\$30.00	\$250.00
8 to	10 inches	 8.50	70.00	650.00

Euonymus

While these plants are grown as vines, several may also be clipped and sheared and grown for hedges or edgings to gardens or walks. For a tall hedge 2 to 3 feet in height, we recommend Vegetus, while Radicans and Radicans Variegata may be grown in place of Boxwood as low edging to rose beds or walks. For prices see pages 82 and 83.

TEUCRIUM CHAMAEDRYS. See page 48.

Get the Details

About the New

EVERGREEN BARBERRY

Juliana X Thunbergi

Plant Patent No. 99

The Winter Hardy **EVERGREEN** BARBERRY

Hedges and Ornamental Plantings

10.00

15.00

18.00

10.00

15.00

20.00



Unusual Shrubs Rock Garden or Hardy Border

Azalea - Hardy Varieties

These plants, combining as they do the advantages of both evergreens and flowering shrubs, have deservedly won their way to the forefront of popularity. Once established, they remain for years, often for generations, becoming more beautiful, increasing in value, and assuming more distinct character, with each passing season. For worth while permanent foundation plantings, for generous use in the natural landscape, and, properly placed, as individual specimens, they are unsurpassed.

Culture. Plant in full sun in soil freely mixed with leaf-mold and peat in about equal proportions. A yearly top dressing of well rotted stable manure or one pound of Wayside Garden Plant Food scattered around each plant in the fall will help to produce abundant blooms. Remove faded flowers at once, do not let plants go to seed. Water freely in dry weather.

moena (Japanese Evergreen Azalea). A dwarf shrub with double purplish red flowers in May; is especially adapted for borders and rock gardens; needs some protection in northern latitudes. Should be planted in sheltered positions and will abundantly repay for any care given. 10-12 in. ..\$1.00 \$10.00 Calendulacea (Flame Azalea). Probably the most gorgeous of the native Azaleas. From early May until well into the month of June, the plants are literally covered with orange-yellow or flame-red blooms which in size are often 2 inches across. The well-known Ghent Azaleas rarely equal in brilliancy this native species. Foliage remains good until late fall and breaks in the spring just before the blooms appear. 10-12 in. selected clumps, balled and burlapped, nursery grown ... 1.00 10.00 *Kaempferi (Torch Azalea). One of the most popular, hardiest, and most satisfactory of all; a vigorous grower, never failing to produce its brick-red flowers in May; excellent as a point of emphasis in the mixed shrubbery border.

phasis in the mixed 15-18 inches 12.50 15.00

15-18 inches . Mollis, Louisa Hunnewell. Derived from a cross between Azalea mollis and Azalea japonica, this new variety is hardier than either parent and is more beautiful and floriferous. The huge clusters of brilliant, salmon-red flowers completely cover the plants while they are in bloom. One of the showiest. Plants 12 to 15 inches

burlapped, nursery grown . 10.00

Vaseyi (Southern Azalea). A tall, slim grower, bearing rosy white flowers in April before the leaves appear. Foliage colors dark crimson in the fall. Profuse bloomer. Very decorative; deserving a place in every planting. 10-12 in. selected clumps, balled and burlapped, nursery grown... 10.00

*Yodogawa. Large, semi-double, lavender-pink flowers; the earliest to bloom. Bushy specimen plants. 18-24 inches high



Azalea Kaempferi.



Azalea Mollis.



Cistus Formosus.







WAYSIDE

Cotoneaster Horizontalis.



Daphne Cneorum.



Calluna Vulgaris-Scotch Heather.

Buddleia		
Each	Doz.	100
Tle de France. (New). A great improvement over all other varieties. It blooms prolificly and the flowers are larger; the color is deeper, almost a deep purple. All together a fine plant for the flower garden or shrubbery border or as a single specimen for the lawn		
Variabilis magnifica. This is really a shrub, but the top usually freezes back, and new growth starts from the root like other perennials. Plants grow 3 to 4 feet and are covered with long racemes of lilac-like flowers all summer	4.75	35.00
Cotoneaster - Rock Spray		

Eac	eh -	Doz.	100
*Horizontalis (Prostrate or Rock Coton-			
easter). A low-growing shrub with al-			
most horizontal branches covered with			
shiny dark green leaves. The flowers are			
pinkish but the fruit, which hangs on until			
spring, is bright red, giving the plant a			
wonderful appearance in the fall and win-			
ter. It is a most desirable plant for rock			
garden and in front of shrubbery. A splen-			
did low shrub for entrance to gardens or at			
the base of steps near the front door. The			
safest way to transplant this shrub is from			
pots.			
6-inch pot plants, good form \$1.0	0.0	\$10.00	\$75.00
5-inch pot plants, good form			60.00
b men pot plants, good form		0.00	00.00

Cistus

Ornamental, free-flowering shrubs, about 12 to 24 inches high, with very showy single, roselike flowers in summer. A lovely plant for the rock garden or warm, sheltered, sunny border.

Culture. Well drained, peaty soil suits them best. Plant in sheltered places on the rockery or border in full sun. Perfectly hardy in temperate regions but should have protection in the North. Plant in spring, 10 to 12 inches apart, and do not disturb plants after once planted.

Each Doz. 100

12aCli	1702.	100
*Formosus. Fine, shrublike plant for rock-		
ery, with yellow cup-like flowers with dark		
spots. Silvery gray foliage. Fine plants		
for the South and hot southern exposures.		
Great favorites in the European rock gar-		
den\$0.45	\$3.50	\$25.00
*Radiatus. Similar to above with orange		
blossoms	3.50	25.00

Daphne - Garland Flower

*Cneorum. These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed rosepink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and around flower beds.

Culture. It prefers a sunny position in well drained sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants withstand temperatures as low as 10 below zero. Water sparingly in summer,

	Each	Three	Doz.	100
Bushy plants, 7-9 inches	.\$0.75	\$2.00	\$ 8.00	\$ 60.00
Bushy plants, 9-12 inches	. 1.25	3.25	12.00	85.00
Bushy plants, 12-15 inches	. 1.75	4.50	15.00	110.00

Calluna and Erica - Heaths and Heathers

The Heaths are compact, low-growing plants, and as such are extremely useful for rockeries. The small foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture. Give some protection in the first winter. Semi-shady location.

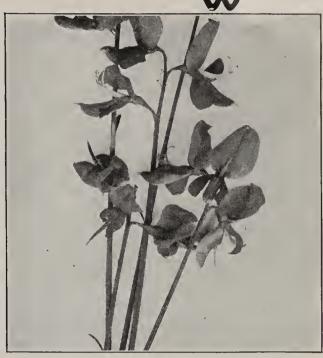
Calluna vulgaris (Scotch Heather), A low- growing shrub, with erect branches cover- ed with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in great profusion toward tops of the shoots
growing shrub, with erect branches cover- ed with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in
growing shrub, with erect branches cover- ed with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in
ed with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in
The pretty, bell-shaped flowers occur in
and are a pretty rosy color\$1.40 \$4.00 \$30.00
Calluna vulgaris alba (White Heather). Al-
ways worn in buttonholes for good luck.
Is the white form of the common Scotch
Heather 1.40 4.00 30.00
Calluna vulgaris Alporti. Late. Grows 24 in.
high. Flowers rosy purple 1.40 4.00 30.00



CALLUNA AND ERICA—Continued.		
Three Calluna vulgaris aurea (Golden Leaved Heather). Same habit as Vulgaris except	Doz.	100
the foliage, which is of a beautiful golden tint\$1.40	\$4.00	\$30.00
Calluna vulgaris nana compacta. Prostrate and compact in growth. Not over 7 or 8 in. Dull, rich green or fine little evergreen plant for the rock garden; has pink flow-	4.00	90.00
ers 1.40 Calluna vulgaris Hammondi. Midseason.	4.00	30.00
Grows 18-24 inches high, Flowers white 1.40 Calluna vulgaris minor, Midseason, Grows	4.00	30.00
15 inches high. Flowers white 1.40 Calluna vulgaris multiplex. A double-flower-	4.00	30.00
ed form of the type. Midseason. Grows 12- 15 inches high. Purple flowers 1.40	4.00	30.00
Calluna vulgaris rubra. Early. Low spreading growth, 6-12 inches. Flowers rosy carmine. 1.40	4.00	30.00
ERICA. A charming hardy plant, companion to the Heathers. The Heaths flower in early spring.		
Erica carnea (Spring Heath). Early bright rose	4.00	30.00
Erica darleyensis (Darley Heath). Early deep rose	4.00	30.00
Erica vagans (Cornish Heath), Pale lilac 1.40	4.00	30.00
Desmodium		
Each	Three	Doz.
Penduliflorum. Half-shrubs, the long canes of each season's growth usually winter-killed. The stools become stronger, throwing up more shoots and forming a thick shrub 2 to 5 feet high, in showy late summer bloom. Arched branches and long close, drooping racemes of liquid purple	\$1.CA	PA 50
flowers. 2-year plants\$0.75	\$1.60	\$4.50
Genista - Dyers Greenweed; Broom		
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect	to Aug Plant	ust. in au-
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. Three *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the	to Aug Plant	ust. in au- raw in
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas\$1.40 *Sagittalis. (Dwarf Prostrate Broom). The stems are curiously winged like an arrow, pealike flowers in clustered heads in June.	to Aug Plant with st Doz.	ust. in au- raw in
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. Three *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas\$1.40 *Sagittalis. (Dwarf Prostrate Broom). The stems are curiously winged like an arrow,	to Aug Plant with st Doz. \$4.00	ust. in au- raw in 100 \$30.00
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas\$1.40 *Sagittalis. (Dwarf Prostrate Broom). The stems are curiously winged like an arrow, pealike flowers in clustered heads in June. Plant in warm, sheltered part of rock garden. Plant is about 6 inches high 1.40	to Aug Plant with st Doz. \$4.00	ust. in au- raw in 100 \$30.00
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas\$1.40 *Sagittalis. (Dwarf Prostrate Broom). The stems are curiously winged like an arrow, pealike flowers in clustered heads in June. Plant in warm, sheltered part of rock garden. Plant is about 6 inches high 1.40 Hypericum Ascyron (Pyramidatum). Upright growing perennial about 2 to 3 feet high. Clusters of flowers in July. Each flower about two inches in diameter. Good for the back-	to Aug Plant with st Doz. \$4.00	ust. in au- raw in 100 \$30.00
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas\$1.40 *Sagittalis. (Dwarf Prostrate Broom). The stems are curiously winged like an arrow, pealike flowers in clustered heads in June. Plant in warm, sheltered part of rock garden. Plant is about 6 inches high 1.40 Hypericum Ascyron (Pyramidatum). Upright growing perennial about 2 to 3 feet high. Clusters of flowers in July. Each flower about two inches in diameter. Good for the background in the border 1.20 *Calycinum. Similar to Moserianum, except that it makes underground runners, which, when they come up, produce a beautiful carpet of green covered with large, yellow	to Aug Plant with st Doz. \$4.00	ust. in au- raw in 100 \$30.00
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas\$1.40 *Sagittalis. (Dwarf Prostrate Broom). The stems are curiously winged like an arrow, pealike flowers in clustered heads in June. Plant in warm, sheltered part of rock garden. Plant is about 6 inches high 1.40 Hypericum Ascyron (Pyramidatum). Upright growing perennial about 2 to 3 feet high. Clusters of flowers in July. Each flower about two inches in diameter. Good for the background in the border	to Aug Plant with st Doz. \$4.00	ust. in au- raw in 100 \$30.00
Shrubby plants for growing in dry, sunny border Golden yellow flowers produced freely from May Culture. Ordinary soil and a sunny position. tumn or spring, 12 to 18 inches apart. Protect winter, in colder parts of country. *Juncea. A very fine little spring shrub about 2 feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas\$1.40 *Sagittalis. (Dwarf Prostrate Broom). The stems are curiously winged like an arrow, pealike flowers in clustered heads in June. Plant in warm, sheltered part of rock garden. Plant is about 6 inches high 1.40 Hypericum Ascyron (Pyramidatum). Upright growing perennial about 2 to 3 feet high. Clusters of flowers in July. Each flower about two inches in diameter. Good for the background in the border	to Aug Plant with st Doz. \$4.00 \$3.50 \$3.50	ust. in au- raw in 100 \$30.00

Vitex - Chaste Tree

Macrophylla. A lovely low-growing shrub of rounded form and handsome dark green, fernlike foliage. From July until September great lilac-like, lavender-blue flowers are produced at the ends of branches. Excellent for lawn or formal garden planting. \$1.00 each; \$10.00 per 12.



Genista Juncea.



Genista Sagittalis.



Hypericum Moserianum.

Each Doz. 100



Cuba.



Lady Ashtown.



Duchess of Wellington.

Hybrid Tea Roses

ALL ROSES OFFERED ARE 2-YEAR-OLD SELECTED NO. 1 GRADE, WHICH IS THE FINEST QUALITY AVAILABLE.

Under this heading we offer only the very best and most popular well tried varieties of Hybrid Tea Roses, with the majority of which every lover of the Rose is familiar. We recommend this collection for general planting to the amateur who wishes the finest varieties, and who is desirous of a supply of extra choice flowers to cut throughout the season. There is not one individual sort which we cannot endorse as possessing superior merit; all have been thoroughly tested.

Care and Culture of Roses. Lack of space prevents giving complete or worth while cultural information in this catalog. A fully illustrated booklet has therefore been prepared to cover this subject properly and will be sent to you upon receipt of twenty-five cents.

	ach	Doz.	100
Ami Quinard. Blackish crimson buds; semi-	•		
double flowers of maroon-red. Tall, vigorous grower. 15 petals\$	0.70	\$8.00	\$60.00
Autumn. Burnt orange, streaked and marked	0.10	φοίνο	φου.συ
with red. Bud of medium size, developing			
into a cupped, double, fragrant flower	.70	8.00	60.00
Betty Uprichard. One of those delightfully	• • •		
contrastive types; the outside a blend of			
deep toned carmine with coppery orange: the			
interior being mostly a delicate salmon-pink.	.70	8.00	60.00
Briarcliff. Large, pointed buds, and double,			
high-centered blooms of brilliant rose-pink;			
fragrant and long lasting	.70	8.00	60.00
Caledonia. The most desirable white; excep-			
tionally long-pointed bud opening to a very			
double, high-centered, long-lasting, very			
large, moderately fragrant flower. Continu-	.70	8.00	60.00
ous free bloomer	. 10	0.00	00.00
and valuable bedding varieties; large, full			
globular flowers of bright satiny rosc, with			
brighter center, very free and fragrant	.70	8.00	60.00
Charles K. Douglas. Of vigorous, upright			
growth, and liberal, fragrant bloom which			
is of delightful form. Color a flaming scar-			
let flushed with velvety crimson	.70	8.00	60.00
Charles P. Kilham. A brilliant, distinct and			
striking novelty which will appeal to and			
please every Rose lover. The buds are long			
pointed, of perfect shape, opening to high centered, perfectly formed, full double flow-			
ers of a rich and brilliant Oriental red,			
flushed with orange and glowing scarlet. A			
vigorous grower; very free flowering and			
sweetly tea-scented	.70	8.00	60.00
Claudius Pernet. A most vigorous grower of			
erect branching habit, beautiful brilliant			
green foliage, long pointed buds of exquisite			
shape, carried on long, stiff stems. Very			
large, full flowers with elongated deep petals; a beautifully formed bloom. Color			
most striking sunflower-yellow	.70	8.00	60.00
Columbia. This beautiful Rose is of strong,	•••	0.00	00.00
vigorous habit and exceptionally free bloom-			
ing. Color a most pleasing shade of rose-			
pink and delightfully fragrant	.70	8.00	60.00
Countess Vandal. A vigorous Hybrid Tea Rose			
with attractive, long, pointed, orange-copper			
buds. The flowers are large, double, high centered, and have a rich fragrance. Their			
color is brilliant pink lightened with salmon.			
The blooms are borne singly on long stems.			
Foliage leathery, dark green. Winner of the			
	1.00	10.00	
Cuba. Vivid orange-scarlet buds opening to			
immense, cuplike flowers of iridescent cop-			
per-red and brilliant orange-vermilion. Free-	=0	2.00	00.00
flowering and a vigorous, erect grower	.70	8.00	60.00
Dainty Bess. An appropriate name for a daintily colored single Rose of perfect form; a			
delicate shade of shell-pink with a conspicu-			
ous bunch of crimson stamens. A greatly			
admired, long-lasting, single flower	.70	8.00	60.00
Dame Edith Helen. Shapely buds and sub-		•	
stantial, high-centered blooms of clear pink.			
sweetly scented and freely produced on long,			
strong stems, Vigorous, Most remarkable			
for the number and beautiful arrangement of its petals	.70	8.00	60.00
Duchess of Wellington. Intense saffron-yel-	. 10	0.00	50.00
low, stained with deep crimson, changing to			
a deep coppery saffron-yellow as the flowers			
are fairly full, with large petals, great sub-			
stance, delightfully fragrant	.70	8.00	60.00
E. G. Hill. Beautiful long bud of perfect form			
and full double, high-centered flower of daz-			
zling scarlet, shading to a deeper red as it	7.0	0.00	60.00
develops. Strong, vigorous, free-flowering	.70	8.00	60.00

	目
Attitut	оши

	lach	Doz.	100
Edel. An enormous bold, stately, well built flower of great quality and finish. Color white with faintest ivory shading towards the base, passing to a pure white. A fine			
grower with uniform, stout habit\$ Edith Nellie Perkins. A Rose of outstanding	0.70	\$8.00	\$60.00
merit, vigorous in growth and free flower- ing. Long, pointed bud; flower of good size, long lasting and fragrant, double; outside of petals orient-red shaded cerise-orange; inside salmon-pink	.70	8.00	60.00
Eldorado. In this we have an exact counterpart of Miss Lolita Armour, in the large sized flowers of distinct formation, vigorous growth, and free-flowering habit and fragrance, but in color it is of the golden yellow that is peculiar to the climbing Rose Marechal Niel, with the base of the petals	1	0.00	70.00
slightly tinted red	.70	8.00	60.00
beautiful when half open Etoile de Hollande. Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free	.70	8.00	60.00
flowering	.70	8.00	60.00
Feu Joseph Looymans, Long, pointed buds of brilliant orange-buff, and large, fairly full flowers of vivid yellow and bright apricot; fragrant and freely produced	.70	8.00	60.00
Golden Dawn. The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well formed, sweetly scented, large, double, sunflower-yellow flower that reminds of the old favor-			
ite Marechal Niel. Vigorous, free flowering. Gruss an Teplitz. This is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson; very frager	.80	9.00	70.00
grant; a free, strong grower and ln bloom all the time	.70	8.00	60.00
Hilda. Ovoid buds, opening to large, double flowers with overlapping petals, salmon-pink on the inner surface and deep orange-carmine on the outside. 60 petals	.80	9.00	70.00
Imperial Potentate. Dark, shining rose-pink, shaded lighter on reverse of petals; fragrant. Erect, branching plant with very good foliage, Blooms with remarkable freedom	.70	8.00	60.00
Independence Day. Flaming yellow buds, heavily shaded with copper and brown, opening quickly to moderately large flowers of 15 to 20 petals which rapidly fade to light orange-	***		33,00
pink	.70	8.00	60.00
stamens tipped with golden anthers. 12 petals. Joanna Hill. Invaluable for the garden. The buds are large, long pointed and open to large, full, semi-double, attractive, long lasting, moderately fragrant flowers of a clear yellow with orange-yellow heart. They are	.80	9.00	70.00
borne singly on long strong stems; growth vigorous, upright, a profuse bloomer Jonkheer J. L. Mock. The flowers, which are produced with the greatest freedom on long, stiff stems, are of large size and of perfect	.70	8.00	60.00
form, of a deep imperial plnk, the outside of the petals silvery rose-white	.70	8.00	60.00
to relieve the white; remarkably fragrant, beautifully formed flowers on long, graceful stems; a strong, free, healthy grower	.70	8.00	60.00
Killarney Queen. Another Killarney, closer to the original in color but fuller, and strong-			
er in growth. Very free flowering. It is practically immune to mildew, with large flowers and thick petals	.70	8.00	60.00
Killarney White. A duplicate of the charming pink Killarney; flowers white as snow	.70	8.00	60.00
Lady Alice Stanley. A gem that everyone admires; it is absolutely perfect in every way; form, color, size, freedom of bloom and fragrance are fully developed; in color it is a beautiful shade of coral-rose, the inside of	0	0.00	
the petals shading to flesh-pink with deeper flushes	.70	8.00	60.00

FOR QUALITY



Eldorado.



Etoile de Hollande.



Jonkheer J. L. Mock.



Kaiserin Augusta Victoria.



Miss Rowena Thom.



Killarney.

HYBRID TEA ROSES—Cont	inued		
E	ach	Doz.	100
Lady Ashtown. A very free-flowering variety, producing fine blooms throughout the sea-			
son. Flowers large and of a delicate soft rose color, shading to yellow at base\$	0.70	\$8.00	\$60.00
Lady Forteviot. Long stems each bearing several large, double, high centered, lasting blooms of a beautiful golden yellow chang-			
ing to deep apricot, and flushed with cardinal			
red. Extremely fragrant, free growing, and floriferous	.80	9.00	70.00
Lady Hillingdon. A beautiful coppery shade of apricot-yellow, beautiful in the bud; a	- ^		20.00
strong, vigorous grower; free flowering Lady Margaret Stewart. It is of perfect form,	.70	8.00	60.00
with a high-pointed center, golden yellow shaded and streaked with orange and red.			
Especially handsome foliage Lady Ursula. Well shaped buds and blooms	.70	8.00	60.00
of good substance in varying shades of light pink, merging to a yellow base; slightly fra-			
grant. Plant of tremendous growth Los Angeles. Very vigorous, and produces a	.70	8.00	60.00
continuous succession of long-stemmed flowers of a luminous flame-pink, toned with			
coral and shaded with translucent gold at the base of the petals	.70	8.00	60.00
Lucie Maria. Very long pointed buds, deep yellow splashed rosy red. As the outer petals			
unfold, the inner face is yellow with coppery venation with the petals lightly tipped			
with pink, slightly fragrant. It is of strong, vigorous, healthy habit of growth with dark			
leathery foliage. A most distinct and interesting bedding variety	.70	8.00	60.00
Madame Butterfly. A symphony of white, bright pink, apricot and gold. Compared with			
Ophelia, this derivation is fuller-petaled. more prolific, and of greater color appeal.			
The buds are a rich Indian red, yellow at base	.70	8.00	60.00
Margaret McGredy. Large, ovoid buds and double, cupped flowers of solid orange-			
vermilion. Very prolific. This extraordinary Rose has been widely discussed and tested			
in this country and found good Mevrouw G. A. Van Rossem. A marvelously	.70	8.00	60.00
beautiful Rose with a unique color combina- tion not found in any other variety, a most			
striking blending of dark vivid orange and apricot on a golden yellow ground, frequent-			
ly with touches of bronze on the reverse of the petals. The sweet-scented flowers are			
very large, of perfect form, both in bud as well as in the fully developed flower, and are			
produced freely on vigorous upright growths. Miss Lolita Armour. The flowers are of great	.70	8.00	60.00
substance and delightfully fragrant. As the flowers expand they develop to a deep coral-			
red, with a golden coppery red suffusion, the base of the petals a rich golden yellow with			
coppery red sheen. A strong, vigorous grower	.70	8.00	60.00
Miss Rowena Thom. Enormous buds and blooms of flery rose and mauve, shaded with			
old gold at the center, borne on long, strong stems. A profuse, continuous bloomer and			
a very vigorous plant	.70	8.00	60.00
In color its buds are coral-red, shaded with yellow at the base; the open flowers of me-			
dium size, semi-double, of a superb coral- red, shaded with yellow and bright rosy			
scarlet passing to shrimp-red	.70	8.00	60.00
it is to all intents white and without ques- tion the best white everblooming bedding			
Rose yet introduced. The flowers are large, quite double and of splendid form. It is			
fragrant, a vigorous grower and very free flowering	.70	8.00	60.00
Mme. Leon Pain. Splendid salmon buds and pink blooms of great size, tinted heavily with silvery flesh and orange at the center.	,10	3.00	00.00
with silvery flesh and orange at the center. Plant is vigorous, free flowering, and almost			
immune to disease	.70	8.00	60.00
Mme. Nicolas Aussel. Was voted an award of a Gold Medal as "The Most Beautiful Rose in The Most Beauti			
in France" in a French contest held Sept. 15, 1931. An outstanding introduction of the late			
Mr. Pernet-Ducher. A bright coppery red in the very long, shapely, tapering bud that de- velops into a large, fragrant, full, double			
flower of an exquisite opalescent salmon- pink. Vigorous and healthy, free and florifer-			
ous	.80	9.00	70.00



HYBRID TEA ROSES—Continu	ed.		
	ach	Doz.	100
superiority on account of its strong vigor-			
ous growth, free and continuous habit of flowering, and its brilliant color. The fra-			
grant, full, double flowers are of good size.			
They are brilliant scarlet, orangy yellow at base of petals, the upper portions being			
lightly touched with crimson, varying some in color under changing weather conditions			
but always beautiful\$	0.80	\$9.00	\$70.00
Mrs. Arthur Robert Waddell. Beautiful, tapering buds of yellowish copper, opening to			
nearly single, cupped blooms of bronze-pink			
and apricot, with a delicate, delicious per-	.70	8.00	60,00
Mrs. Charles Bell. Lovely shell-pink buds and			
blooms of fine, globular form, with shadings of soft salmon; sweetly perfumed	.70	8.00	60.00
Mrs. Erskine Pembroke Thom. Slender yellow buds and large, well shaped blooms of bright			
canary-yellow, deepest in center. Blooms			
wery freely	.70	8.00	60.00
flowers of clear, piercing pink with lighter			
shades. A fine, firm center, well held, and fragrant. Vigorous and free flowering	.70	8.00	60.00
Mrs. Henry Morse. A bright flower of two	•••	0.0.	00.00
contrasting tones of pink, with an underlying yellow glow; double, high centered,			
large, moderately fragrant	.70	8.00	60.00
Mrs. J. D. Eisele. A perfect Rose in form, delightfully perfumed, exceptional keeping			
qualities, good grower and free bloomer. The color is a rich cherry-rose overlaid with			
scarlet glow, faint silver edging on petals	1.50	15.00	
Mrs. Lovell Swisher. Large, beautifully pointed buds and gorgeous flowers of salmon-pink			
and gold, passing to flesh-pink at the edges.	= 0	2 22	20.00
Very impressive	.70	8.00	60.00
pointed bud of a reddish gold opening to a			
semi-double, cupped, very lasting fragrant flower of a deep golden yellow. The plant is			
of strong, vigorous, compact growth. A pro- fuse and continuous bloomer	.70	8.00	60.00
Mrs. Sam McGredy. The color is a beautiful	. (0)	5.00	60.00
scarlet coppery orange, heavily flushed with Lincoln-red on the outside of the petals.			
and these colors together give a rich and			
almost dazzling effect. The flowers are of large size and beautiful form, and they pos-			
sess the proper fullness to make them use-			
ful for all purposes. They are very freely produced and delicately perfumed. The plant			
has a vigorous and exceptionally free habit and is one of the best all-purpose varieties	.70	8.00	60.00
Mrs. Wakefield Christie-Miller. The flowers.	. ()	3.00	00.00
which are of large size, remain perfect on the bushes for a long time, and are pro-			
duced very freely; they are of a bright pink	F O	0.00	20.00
color with lighter shading	.70	8.00	60.00
sent out spring of 1932, is now available at popular prices. The color of Olympiad is			
unique, a lustrous, dark oriental scarlet, its			
depth of color accentuated by the golden base and intensified by a rich velvety sheen.			
The bud is long and pointed and the flower			
magnificent in every stage of development Ophelia. A Rose that is admired by everyone;	.70	8.00	60.00
its flowers are held erect on long, stiff stems,			
are of perfect form, good size, and of a most pleasing, delicate tint of salmon-flesh,			
shaded with rose: very floriferous Padre. Copper-scarlet, with bright yellow at	.70	8.00	60.00
base of petals. Flowers semi-double, with			
15 to 20, often curiously notched petals. Blooms with exceptional freedom	.70	8.00	60.00
President Herbert Hoover. Large flowers of	* 1 1/	0.00	00.00
a very charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick			
petals; very fragrant. The clean, handsome			
foliage is an added attraction. The brilliancy of the color is somewhat dimmed by hot			
weather, but the cool autumn nights develop tones and tints of almost unbelievable rich-			
ness. Perhaps it will do best in partial shade.	.70	8.00	60.00
Radiance. An ideal bedding Rose that continues to produce its large flowers through-			
out the most unfavorable hot weather when			
frequently many other varieties fail. A brilliant carmine-pink, with salmon-pink and			
liant carmine-pink, with salmon-pink and yellow shadings at base of the petals	.70	8.00	60.00
Red Radiance. A counterpart of Radiance from which it is a "sport," possessing all			
the good traits of that valuable variety but differing in color, which is a bright cerise-			
red	.70	8.00	60.00





Mrs. Lovell Swisher.



Madame Butterfly.



Ophelia.



Sensation.



President Herbert Hoover.



Paul Neyron.

HYBRID TEA ROSES—Continu	l ed. Dach	Doz.	100
Rev. F. Page-Roberts. Copper-red buds of great length, opening to golden yellow blooms stained outside with red, fully double and very large; fragrant		\$8.00	\$60.00
schwabenland. The moderately fragrant flowers are large; over 5 inches in diameter, with high spiral center, the petals having a peculiar twist or curl. In color it is a luminous rich rose-pink, retaining its brightness until the petals drop. The flowers are carried singly on long stiff stems. A strong, healthy,	0.0	. 0.00	70.00
hardy, vigorous grower and free flowering Sensation. Enormous scarlet-crimson blooms of fine deep form; double, 30 to 35 petals of great size and substance; very sweetly scented. Plant is strong and active in sending up new blooming shoots. However, Etoile de Hollande is a great improvement over this fine Rose	.70	8.00	*
Souvenir de Claudius Pernet. (See Claudius		3.00	00.00
Pernet, page 88). Souvenir de Georges Pernet. Brick-red buds, opening to orange-pink blooms of immense size, very double, and deliciously fragrant. An unusually beautiful Rose	.70	8.00	60.00
Syracuse. Flower large, full, scarlet-crimson, borne singly on long stem. Growth vigorous, upright. 106 petals	.80	9.00	70.00
Talisman. Brilliant red and gold buds, opening to well shaped blooms of scarlet-orange and rich yellow. Constantly in bloom; the most vivid color yet produced in Roses	.70	8.00	60.00
Ville de Paris. Round buds of clear yellow and big, globular flowers of the same hue, untouched by any other color. This is one of the really distinct breaks in the new yellow Roses	.70	8,00	60.00
Vaterland. The most distinct dark colored variety yet introduced. A rich deep velvety scarlet maroon and a splendidly formed high centered flower of remarkable keeping qualities. The plant is of vigorous, strong, erect habit with healthy foliage and free and perpetual flowering: unquestionably the best of this type that has yet come to our			
wilhelm Kordes. Long, pointed buds opening to full double flowers, a rich capucine red overlaying a golden ground; wonderfully	.80	9.00	70.00
willowmere. Superb buds and blooms of rich-	.70	8.00	60.00
est pink, shining with a yellow glow which seems to come from the heart of the flower.	.70	8.00	60.00

Hybrid Perpetual Roses

The varieties listed below are unquestionably the best that can be selected in the Hybrid Perpetual class, which, before the development of the Hybrid Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid Tea varieties has not been established. The collection here offered embraces as complete a range of colors as it is possible to bring together in such a number of plants, with freedom of flowering, perfect form, fragrance, hardiness and general excellence.

perfect form, fragrance, nardiness and general	excer	rence.	
E	lach	Doz.	100
Frau Karl Druschki. This is the ideal hardy			
white Rose; pure in color, perfect in form,			
strong grower and remarkably free flower-			
ing; superb in every way\$	0.70 -	\$8.00	\$60.00
George Arends or Pink Frau Karl Druschki.		*	•
This is a pink form of the popular white			
Frau Karl Druschki, possessing not only the			
exquisite form, large size, and remarkable			
free-flowering habits of its parent, but in			
	.70	8.00	60,00
Mme. Albert Barbier. Full, cupped flower of	• • •	0,00	3 ., 0
soft fawn-yellow, paling to white, with			
pinkish shades in the center, blooming			
throughout the season. A remarkable color			
for a Hybrid Perpetual, a class in which			
yellow tints are rare. This Rose has showed			
up unusually well in color, shape of flower,			
and its habit of constant blooming	.70	8.00	60.00
Mrs. John Laing. Soft pink, of beautiful form:			
exceedingly fragrant and remarkably free			
flowering; always does well and stands very			
close to the top among fine Roses	.70	8.00	60.00
Paul Neyron. Dark red of enormous size; per-			
haps the largest of all	.70	8.00	60.00
Ulrich Brunner. Brilliant scarlet-crimson; an			
old favorite and one of the best known Roses			
in cultivation; does well everywhere	.70	8.00	60.00



W

Rosa Rouletti Miniature Rose

Probably one of the old Lawrenceana Roses popular a century or more ago. After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority just a few years ago. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall in bushy form, is healthy and hardy and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter. A real little treasure. 3-inch pot plants, \$1.00 each.

Polyantha Roses

A type of Roses which is deservedly very popular for bedding purposes. They form shapely, compact, bushy specimens, most of them growing about 8 inches high, producing in great profusion from early in the season, without stopping, until severe frost, trusses of small flowers. Pruning is not necessary; simply remove the past season's flower stems.

Cecile Brunner. Small, exquisitely formed buds and flowers of light pink with yellow base in diffuse, graceful clusters. Perfectly formed miniature Roses of utmost grace and delicacy. Also called "Sweetheart Rose" and "Mignon Rose"\$0.80	\$9.00	\$70.00
Chatillon Rose. Bright pink semi-double blooms with an illuminating touch of orange. The color lasts well. The trusses are of gigantic size, and the plant is both healthy and hardy		
Eblouissant. Glowing, dark red flowers of medium size, shaded heavily with velvety crimson. Large, compact trusses, borne on dwarf but robust plants, which bloom constantly70	8.00	60.00
Gloria Mundi. Bright orange-salmon flowers in huge clusters. Growth is vigorous and bushy. Splendid when planted in masses70	8.00	60.00
Lafayette. Large, semi-double flowers of striking light crimson; open, frilled form. Blooms very liberally in loose clusters	9.00	70.00
Princess Juliana. A dainty, sweet combination of maidenblush and peach and ivory. The florets are prettily waved, and strung along the branched sprays	8.00	60.00

Hardy Climbing and Rambler Roses

Climbing Roses require no pruning in the spring beyond the cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

We offer on this and the next page a selection of twelve of the most modern Hardy Climbing and Rambler Roses.

American Pillar. A single-flowering variety of great beauty. The flowers are of large size, 3 to 4 inches across, of a lovely shade of pink, with a clear white eye and clusters of yellow stamens, and are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten. 50c each; \$6.00 per doz.

Bess Lovett. Large, fairly full flowers of light crimson-red, cupshaped, and borne in long-stemmed clusters suitable for cutting; sweetly fragrant. Plant very strong, exceedingly free flowering, with fine, glossy foliage almost immune to disease. Better habits than Climbing American Beauty but totally unlike it in color and form. 50c each; \$6.00 per doz.

Elaze, The Everblooming Faul's Scarlet. A marvelous new hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a very vigorous climbing variety which will grow to considerable height and produce flowers on both the old and the new growth. In our opinion, this Rose is destined to enormous popularity. \$1.50 each; \$15.00 per doz.



Polyantha Roses.

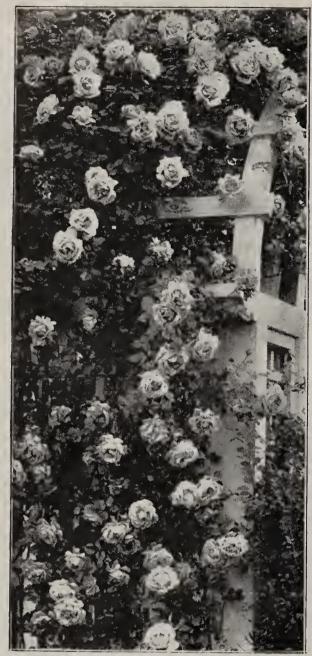


Blaze



Chaplin's Pink Climber.





Mary Wallace.



New Dawn.

HARDY CLIMBING AND RAMBLER ROSES-Continued.

- Chaplin's Pink Climber. Unquestionably the most important acquisition in climbing Roses since the introduction of Dr. W. Van Fleet. It is a cross between Paul's Scarlet and American Pillar, and like its parents is of vigorous growth, perfectly hardy, producing its large flowers, similar in size and form to Paul's Scarlet, profusely in strong trusses of from 8 to 12 flowers each, but in color a rich lively pink. \$1.00 each; \$10.00 per doz.
- Climbing American Beauty. Its name is somewhat misleading, but it is one of the best climbing Roses. A strong, healthy, vigorous grower, frequently making shoots from 10 to 12 feet long, and good sized flowers for a climbing Rose that blooms so freely. Color a pleasing rose-pink; of splendid form, good substance. 50c each; \$6.00 per doz.
- Dorothy Perkins. Soft shell-pink; flowering profusely in large clusters. Very fragrant and lasting. A grand Rose in every way. 50c each; \$6.00 per doz.
- **Dr. W. Van Fleet.** A Rose, which on account of its dainty color and exquisitely shaped buds and flowers, appeals to everyone. The long, pointed buds are of a rich flesh-pink on stems 12 to 18 inches long. Splendid for cutting. **50c each; \$6.00 per doz.**
- Flower of Fairfield. Also called the "Everblooming Crimson Rambler." Combines the beauty of the well known Crimson Rambler with the continuous-blooming habit, the new growth bearing large clusters of crimson blooms through the summer continuously. 50c each; \$3.00 per doz.
- Golden Climber. A departure in Yellow Climbing Roses. Extreme hardiness, combined with blooms of Hybrid Tea type and quality which hold their color. Flowers always come solitary on stiff strong stems, often 18 inches or longer, and are 4 to 5 inches in diameter, making a cut flower which has no equal. Golden Climber has fragrance, so much lacking in our newer Roses of today. It is able to withstand sub-zero temperatures and stays "put" anywhere. Its handsome, glossy foliage, green wood, and red thorns are ornamental, even when it is out of bloom. Its beauty is long lasting. Handsome "Vine" to cover a fence, trellis, porch, pergola, or garage wall. Golden Climber won the Gold Medal awarded by the Massachusetts Horticultural Society in 1933; also the American Rose Society's Medal for best Rose at their 1933 annual meeting. Each, \$2.00; \$20.00 per doz.
- Mary Wallace. A Pillar Rose, making a fine strong, self-supporting plant 6 to 8 feet high, with large, glossy foliage, blooming with great freedom in spring and bearing a large number of fine buds in summer and fall. Flowers very large, generally exceeding 4 inches across; well formed, semi-double, of a bright, clear rose-pink with salmon base. 50c each; \$6.00 per doz.
- Mme. Gregoire Stachelin. The plant is of strong climbing habit growing 12 feet or more high and has large disease resistant foliage. At the tips, the long pointed buds are crimson at first as the sepals divide, then the firm outer petals show splashes of carmine as the flower opens with an iridescent pearl pink inside. Very fragrant. \$1.00 each; \$10.00 per doz.
- New Dawn (Everblooming Dr. W. Van Fleet). A sport from Dr. W. Van Fleet which is universally acknowledged as the best and most popular American Climbing Rose. Identical in every way with its parent in size and formation of its flowers, color, etc., but blooms continuously throughout the summer and fall. The first Everblooming Climber introduced; a variety that every Rose lover will be anxious to possess. \$1.50 each; \$15.00 per doz.
- Paul's Scarlet Climber. No other Rose, in any class, can compare with it for brilliancy of color, which is a vivid scarlet. Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes. It is of strong climbing habit and perfectly hardy. One of the most popular climbing Roses. 60c each; \$7.00 per doz.
- Silver Moon. Different from all other Roses, with beautiful semi-double flowers, 4½ inches and over in diameter; pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the center adds to its attractiveness. 50c each; \$6.00 per doz.
- Star of Persia. A brilliant new Rose with flowers on the order of the lovely old Harrison's Yellow; semi-double, bright yellow, and about 3 inches across. It makes a striking low climber or pillar Rose from 8 to 10 feet high, bursting into showers of sparkling bloom in June. It does not fade and the flowers last several weeks. 70c each; \$8.00 per doz.
- White Dorothy Perkins. A pure white climber, identical with Dorothy Perkins except the color. Without doubt the best white climber. 50c each; \$6.00 per doz.
- Wichuraiana (Memorial Rose). Pretty, fragrant single pure white flowers with yellow stamens followed in fall by bright red hips or berries, a good climber where no great height is required, especially valuable for a trailing plant, forming a dense mat of almost evergreen foliage. 60c each; \$7.00 per doz.



Hardy Plant and Alpine Plant Seeds

Fresh Seeds Gathered at Wayside Gardens

Several years of experience and the observing of results have proven to us beyond a doubt that seeds of Hardy Plants and Rock Plants produced under the more favorable American climatic conditions germinate better and are superior in every way over imported seeds. This fact has been so forcefully brought home to us that wherever possible we harvest our own seeds at Wayside Gardens for the propagation of our stocks. The great variety of plants grown by us (we can say without boasting that our collection of plants is the greatest ever brought together in one nursery in America) makes it possible for us to also offer a most complete collection of all American grown seeds of Hardy Plants and Rock Plants.

Several more varieties could be added to the list presented here, but we have omitted them because they are too difficult to handle for the amateur. The selection offered should give no great trouble to anyone who will be careful, but we cannot and do not give any guarantee as to results, knowing only too well that it requires more time, patience and care to raise hardy plants and rock plants from seeds than a great many people are willing to give. If, however, it is proven that failure is due to the seeds, we will replace them with others, without charge. charge.

Many seeds offered are not only rare but scarce, therefore, send your order early.

(Packets contain liberal quantities of seed).

	wh ===	
ACHILLEA eupatorium	Per P	
ACONITUM napellus		20
AETHIONEMA persicum		.25
AGROSTEMMA coronaria		.20
Rostratum		.25
Saxatile compactum		.20
Serpyllifolium	• •	.25
AMSONIA tabernaemontana		.25
ANCHUSA, Dropmore	• •	.20
ANEMONE pulsatilla	• •	.20
Pulsatilla alba		.30
Sylvestris	• •	.25
ANTHEMIS tinctoria		.20
Chrysantha		.20
Chrysantha alba	• •	.25
Flabellata nana alba		.25
Scott Elliott Hybrids		.25
Wayside Pink		.25
ARENARIA grandiflora		.25
Verna		.30
ARMERIA, Mixed	• •	.25
ASPERULA odorata	• •	.20
ASPHODELUS luters		.25
ASTER alpinus albus		.25
Diplostiphoides		.25
Farreri, Big Bear		.30
AUBRIETIA Eyri BAPTISIA australis		.25
BELLIS, Snowball		.20
Longfellow		.20
BOCCONIA cordata	• •	.20
BUPHTHALMUM salicifolium		.25
CALAMINTHA alpina		.25
CALLIRHOE involucrata		.25
Rononiensis		.25
Calycanthema, Pink		.20
Calycanthema, White		.20
Carpatica		.20
Carpatica alba		.20
Cullinmore Elegans		.25
Glomerata var. dahurica		.25
Lactiflora alba		.25
Medium Pink		.20
Medium, White		.20
Medium, Blue		.20
Persicifolia coerulea		.25
Pseudo-Raineri	• • •	.25
Pvramidalis, Blue		.20
Rotundifolia		.25
Sarmatica		.30
		.25
Trachelium		.25
Double Red		.20
CATANANCHE coerulea		.20
CENTAUREA macrocephala		.20
Montana		.20

CERASTIUM tomentosum\$0	
CHEIRANTHUS Allioni	.20
Alaska	.20
Mrs. C. Lothian Bell	.25
CLEMATIS Davidiana	.25
Integrifolia coerulea	.25
Montana rubens	.25
Paniculata	.20
Recta	.25
CORYDALIS cheilanthifolia	.20
LURUNILLA varia	.25
CRUCIANELLA stylosa	.25
DELPHINIUM Belladonna	.25
Bellamosa	.25
Chinense	.20
Chinense album	.20
Gold Medal Hybrids	.25
Watkins Samuels Hybrids	.30
Wayside Gardens Hybrids NAMED HYBRID ENGLISH	. 2 /
DELPHINIUM,	~ ^
Empress Queen	.50
Ivorine	.50
Kaleidoscope	.50
Lady MacBeth	.50
Prince Henry	.50
Smoke of War	.50
The Shah	.50
Violet Queen	.50
fl. pl	.20
DIANTHUS Heddewegi, Mixed	.15
Barbatus atrococcineus fl. pl	.25
Sutton's Fairy	.25
Sutton's Pink Beauty	.20
Sutton's Rich Crimson	.25
Sutton's Scarlet	.25
DIANTHUS SPECIES	.20
Alpinus Allwoodi	.50
Arenarius	.25
Caesius grandiflorus	.25
Deltoides	.25
Deltoides albus	.25
Deltoides, Brilliant	.25
Knappi	.25
Speciosus	
Rubra caucasicus	.25
DICENTRA eximia	.25
Ambigua	.20
Gloxiniaeflora	.20
Gloxiniaeflora alba	.20 .20
Isabellina	.25
DRACOCEPHALUM japonicum	.25
ECHINOPS ritro	.20 .25
ERIGERON speciosus	.35
Alpinus albus	.50
ERYNGIUM amethystinum	.25
Giganteum	.25
EUPHORBIA myrsinites	. 2.5
FEVERFEW, Little Gem	.20
	7.5

	Per P	
GAILLARDIA, English Hybrids	\$0.	
GENTIANA asclepiadea	• • •	40
Lutea	• • •	25
Septemfida		40
GERANIUM pratense		25
Pratense album		25
GEUM, Mrs. Bradshaw	• • •	.25
Lady Stratheden		.25
GYPSOPHILA paniculata	• • •	.25
Repens		.25
Repens rosea		.25
Kokejeka		.25
HELENIUM autumnale superbum		.20
HELIOPSIS Pitcheriana	• • •	.20
HELLEBORUS niger	• • •	.25
HESPERIS matronalis	• • •	.25
Matronalis alba	• • •	.20
HEUCHERA sanguinea		.25
Wayside Gardens Hybrids		.25
HIBISCUS, Mixed		.20
HOLLYHOCKS, Double—Maroon,		
Rose, Newport Pink, Red, White, Yellow, Each		.20
New Allegheny		.20
Single Mixed		.20
HYPERICUM ascyron		.30
Perforatum		.30
IBERIS sempervirens		.25
INULA hirta		.25
INCARVILLEA Delavayi	• • •	.25
Grandiflora brevipes		.30
IRIS Kaempferi Mixed		.20
LATHYRUS, Pink Beauty		.20
Red		.20
White Pearl		.20
Vera nana		.25
LEONTOPODIUM alpinum		.25
LIATRIS pycnostachya		.25
Scariosa	• • •	.25
LINARIA cymbalaria		.20
Flavum		.25
Narbonnense		.25
Perenne		.20
Perenne album		.20
LILIUM regale		.25
LOBELIA cardinalis		.25
LUPINUS		
Wayside Gardens Hybrids		.25
Polyphyllus		.20
Polyphyllus albus		.20
Polyphyllus Moerheimi		.25
Polyphyllus, Tunic		.25
Polyphyllus, May Princess Polyphyllus, Ruby King	• • •	.25
LYCHNIS albina		
LYCHNIS alpina		.25
Chalcedonica		.30
Chalcedonica Haageana Viscaria splendens		.30 .25
Chalcedonica Haageana Viscaria splendens Viscaria splendens alba		.30 .25 .20
Chalcedonica Haageana Viscaria splendens Viscaria splendens alba LYTHRUM superbum roseum		.30 .25 .20 .25
Chalcedonica Haageana Viscaria splendens Viscaria splendens alba LYTHRUM superbum roseum MECONOPSIS Baileyi		.30 .25 .20 .25 .20
Chalcedonica Haageana Viscaria splendens Viscaria splendens alba LYTHRUM superbum roseum		.30 .25 .20 .25



Hardy Plant and Alpine Plant Seeds-Continued

Per F	kt.	Per P		Per	Pkt.
OENOTHERA Fraseri\$0	0.20	PRIMULA, Moerheim Hybrids\$0	0.30	TEUCRIUM orientalis\$6).25
Missouriensis	.20	Vulgaris	.25	THALICTRUM adiantifolium	.20
Speciosa	.25	POLYANTHUS		Aquilegifolium	.25
Youngi	.25	Exhibition Yellow	.30	Aquilegifolium album	.25
PAPAVER orientale	.20	Exhibition Cream	.30	Dipterocarpum	.25
Beauty of Livermore	.25	Munstead Strain Mixed	.25	Glaucum	.25
Mrs. Perry	.25	Veris Hybrids	.25	THYMUS serpyllum splendens	.25
Alpinum	.35	PYRETHRUM, Finest Mixed	.20	TRITOMA, Perry's Hybrids	.25
Thibetica	.25	RUDBECKIA purpurea	.20	TROLLIUS, Mixed Choice Seedlings	.25
Nudicaule, Baker's Sunbeam	2.5	SALVIA azurea	.25	TUNICA saxifraga	.20
Mixture	.25	Pratensis	.25	VALERIANA coccinea	.20
PENTSTEMON ovatus	.25	Turkestanica	.25	Coccinea alba	.20
Pubescens	.20	SAPONARIA ocymoides alba	.20	Officinalis	.25
Unilateralis	.25	Ocymoides splendens	.20	VERONICA, Royal Blue	.25
PHYSOSTEGIA virginica	.20	SAXIFRAGA decipiens	.30	Incana	.25
Virginica alba	.20	McNabiana	.30	Spicata	.25
PLATYCODON grandiflorum	.20	Megasea Hybrids	.30	VERBASCUM olympicum	.25
Grandiflorum album	.20	SCABIOSA caucasica	.25	Phoeniceum, Wayside Gardens	25
Mariesi	.20	Japonica	.20	Hybrids	.25
Mariesi alba		Pennsylvanica	.25	VIOLA, Admiration	.25
POLEMONIUM album	.20	SIDALCEA, Rosy Gem	.25	Floraire	.35
Coeruleum		SILENE alpestris	.25	Golden Yellow	.25
POTENTILLA, Mixed Colors Warrensi	.25	Saxifraga	.25	Gracilis Perfection	.25
	.25	Schafta	.25	Sutton's Apricot	.25
PRIMULA auricula alpina	.30	STATICE latifoliaSTACHYS lanata	.20	Sutton's Gem	.25
Cashmeriana	.25	STOKESIA cyanea coerulea	.20	White Perfection	.25
Cortusoides	.25	Cyanea coerulea alba	.25	YUCCA filamentosa	.20
	.27	Cyunea cocruica aiba		10001 manonosa iliinii	.50

Wayside Gardens Grass Seed Mixtures

What Shall It Be—A Lawn or Just Grass?

If you run to any kind of a store for any kind of Grass Seed you can expect only any kind of a plot of grass.

If you pay Wayside Gardens a few cents per pound more you can have what the Englishman proudly calls "jolly good turf."

Remember that in making a lawn, seed is the least expensive item, yet everything depends on the varieties of grass seed used. Selling mixtures of things is a great stunt. It gives the unscrupulous low-priced dealer his "break." Therefore, to each bag of grass seed sent out by Wayside Gardens is attached a label showing just what varieties of grasses were used to make the mixture. Each package carries the Wind Mill trade mark, your guarantee of the best.

This is what we claim for Wayside Grass Seed: Purity 95.35%; Inert only 4.56%, Weeds only 0.09%. Positively contains no noxious weed seeds and absolutely free from coarse and filler grasses. The mixtures offered are blended from the choicest imported lawn seeds. This purity and quality we question is obtainable elsewhere.

Fairway Lawn Mixture

This mixture contains extra heavy seed of the best fairway grasses suitable for building a sturdy lawn turf, including Bent. It is ideal for new fairways as well as for the resowing of established fairways.

Postpaid: 1 lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.50. Express paid: 25 lbs., \$8.25; 100 lbs., \$30.00.

Putting Green Mixture

A combination of the best varieties of Bent grasses. No other grasses used. This seed is high in purity and germination and practically weedless. Suitable for new or old greens or for use in establishing lawns like putting greens.

Postpaid: 1 lb., \$1.40; 5 lbs., \$6.75; 10 lbs., \$13.00. Express paid: 25 lbs., \$32.00; 100 lbs., \$125.00.

Athletic Field Lawn Mixture

This mixture contains varieties that will produce a sturdy, wear-resisting turf. The same formula has been used with outstanding success on many of the best Athletic Fields in the country. It contains no noxious weeds and is practically free of chaff and inert matter content.

Express prepaid: 25 lbs., \$7.87; 100 lbs., \$30.00.

Shady Place Lawn Mixture

Shaded lawns are a problem. Mixtures for such locations should consist of varieties which will grow vigorously with little sunlight and in soils deficient in plant food and moisture. The Wayside Gardens' Shade Mixture is just such a combination of domestic and imported grasses, including Bent. (Remember the importance of keeping a shaded lawn fed regularly).

Postpaid: 1 lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25. Express paid: 25 lbs., \$15.00; 100 lbs., \$55.00.

Open Place Lawn Mixture

A general purpose lawn mixture of exceptionally high quality. Permanent grasses predominate over temporary grasses in the ratio of four to one which is considered by experts to be ideal. This mixture contains approximately one-fourth Creeping Bent. The weed content is but one-tenth of one per cent, absolutely free from coarse and filler grasses.

Postpaid: 1 lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.75.

Express paid: 25 lbs., \$11.25; 100 lbs., \$40.00.





MENTOR, OHIO AMERICA'S FINEST PERENNIAL PLANTS



Ship to (Nat	me)	1	Date	19	93
Street or R. F. D. No.			Ship by		
Town or }			Money Order Enc	losed for\$	No. of the second contracts of the second
County	State		Checque Enclosed	for\$	
Do you want	us to send an equally good variety if any of the kinds or	dered are sold out?			
QUANTITY		Price per 50 lbs.	Price per 100 lbs.	Price per 500 lbs.	TOTAL PRICE
	WAYSIDE GARDENS PLANT FOOD The Finest Plant Food for Hardy Plants	\$4.00	\$7.00	\$25.00	
Quantity	NAME	PRICE PER 3	PRICE PER DOZEN	PRICE PER 100	
					N
	•				**
,					

Quantity	NAME	PRICE PER 3	PRICE PER DOZEN	PRICE PER 100	Total Price
	FORWARD				
•					
	·				
			,		
	· ·				
,					
					-



Wayside Gardens Plant Food for Bulbs

Price is all important these days. Wayside Gardens Plant Food is the lowest cost plant food on the market. It contains no filler and is acknowledged by experts the finest plant food offered for sale.

Apply as follows: 15 to 25 pounds for top dressing five hundred square feet of ground planted with Hardy Plants, Rock Plants, Roses, Annuals or Bulbs. In making a new garden use double the amount and mix with soil; planting may be done at once. 10 to 25 pounds for top dressing five hundred square feet of lawn. In making new lawns, use double the amount and mix with soil; seeding may be done at once. Contents of a 3-inch pot mixed with one bushel of earth will make a splendid potting soil.

Two applications of the Plant Food should be made per

year, one in spring and one in September. Use Wayside Gardens Plant Food, you cannot damage bulbs should they come in contact with it. In spring your lawn will be healthy and free from holes and bare spots, no more patching up. If still in doubt, we shall be glad to mail you testimonials from experts if desired. Wayside Gardens Plant Food may

be had at the following prices:

10 pounds for\$0.75	500 pounds for\$15.00
50 pounds for 2.50	2000 pounds for 60.00
100 pounds for 4.00	Full directions in every bag.

Not offered for sale by dealers. Can only be obtained direct from Wayside Gardens.

For the convenience of our eastern customers we have arranged to ship from Philadelphia, Pa., as well as from Mentor, Ohio.

Wayside Gardens Plant Food is sold only in the following states: Illinois, Michigan, Ohio, West Virginia, Kentucky, Massachusetts, District of Columbia, Pennsylvania, New York, New Jersey, Virginia, Indiana and Rhode Island.

Eezy-Wear Garden Gloves

For Men and Women.

Here's a new and increasingly popular type of garden glove—specially designed to give finger freedom and complete protection.

ALL LEATHER-DIRT-PROOF-SOFT AS KID EXTRA PLIABLE—WASHABLE!

Made from select imported leather specially processed to render it amazingly soft and pliable—as well as durable. Permit almost barehand freedom with perfect comfort yet insure complete protection from dirt, scratches, bruises, stains. Keep the hands in perfect condition.

Economical—outwear six pairs of ordinary fabric gloves and are useful for other home duties the year round—

Housework, Painting, Yard, Furnace, Garage, etc.
Sizes for women: "Small," "Medium," "Large." For
men: "Medium" and "Large." Price, 75c a pair; 2 pairs for
\$1.40, postpaid.

New Garden Trowel

Wayside Gardens Model.

(Specially made by The American Fork & Hoe Co. for Wayside Gardens).

This garden trowel was designed by us. In the nursery where each year more than $3\frac{1}{2}$ million plants must be set out it is of great importance to have a perfect tool. This great yearly task of planting must be done without getting a tired wrist, blisters or cramped fingers, and above all it must dig the proverbial "dollar hole for a 5c plant," a good sized hole that will hold all the roots without cramping. The result is this new trowel. Smooth, solid wooden handle (painted red so you won't lose it), short shank to prevent tired wrist. Short, sharp, wide blade for easy digging of wide hole. When you are all through with the 5 and 10c store variety, try this one. 65c each, postpaid. A good Christmas present to a garden friend.

Books

We have repeated requests for books giving information on bulbs, lilies, hardy plants and rock plants. Below we mention a few of the best which are obtainable from us.

"The Gardeners Enquire Within." The most comprehensive guide to practical garden work ever published. 640 pages. 700 illustrations. Hundreds of books on this subject come to our attention. Never in our lives have we seen any book that can compare with this marvelous work. 50,000 copies sold in England in one year. No gardener should be without it. A marvelous gift! Unhesitatingly recommended by Wayside Gardens." Price, \$4.50 per copy.

"Rock Gardens and Alpine Plants," by T. W. Sanders, F. L. S. This imported book is a complete guide to the construction of Rock Gardens and Rockeries, and the cultivation of Alpine Plants, with chapters on Bog, Water and Moraine Gardens. Profusely illustrated in color and half-tone. Price, \$2.50.

"Popular Hardy Perennials," by T. W. Sanders, F. L. S. This is a revised and new issue of this much read book. Price, \$2.50.

"The Book of Bulbs," by F. F. Rockwell. Pictures and text take you into the garden and show the almost limit-less possibilities that bulbs offer. Types are discussed and varieties appraised for their suitability to different uses. Complete information on growing and propagation. Price, \$2.50. CULTURAL BOOKLETS.

For the convenience of our customers we have prepared five booklets entitled as follows:

"Cultural Instructions for Roses."

"Cultural Instructions for Lilies."

"Cultural Instructions for Rock Plants and Border Plants."

"Cultural Instructions for Spring-Flowering Garden Bulbs."

"Rock Garden Construction."

These booklets may be had for twenty-five cents each. You will find them very helpful. They are fully illustrated and full of facts, precisely, as well as concisely, given. The Rock Garden Construction booklet is especially very much in demand and seems to fill a great need.

LECTURES.

Garden Clubs desiring lectures or lessons in the growing and care of hardy plants, rock plants or bulbs, kindly communicate with us for detailed information.



Plant Patent No. 99

has been granted to

The Wayside Gardens Company

for their new hardy evergreen Barberry

Juliana X Thunbergi

The result of this cross is an evergreen hardy Barberry (not yet named). Several thousand plants have been exposed to temperatures of thirty degrees below zero without a single loss.

Write for Details

This hardy evergreen Barberry will be offered shortly to the trade and the general public.

At last a hardy evergreen shrub which will grow in all kinds of soil, acid or alkaline, under all conditions, at a modest price, for hedges and foundation plantings

WAYSIDE GARDENS
Mentor, Ohio